



**road safety**

**Traffic Safety Systems**

[www.eveluxtech.com](http://www.eveluxtech.com)

*road signs of tomorrow*



**/our mission/  
protecting the weak**

#### **EVELUX / SECTORAL MISSION**

*It becomes an inevitable need to provide safety and order in rapidly increasing vehicles and pedestrian traffic. Evelux which set out with this consciousness, always took inspiration from the necessity of the sector. With its principles which are “functionality in design”, “quality in production” and “trust in delivery”, Evelux has advanced by increasing its success in its leading position.*

#### **EVELUX / FUNCTIONAL ROAD SAFETY**

*Providing safety and order in vehicle and pedestrian traffic, to become manageable from private and public institutions to individuals. It is also important that the products and systems used for this purposes are functional as well as practical. Evelux, manufactures systems that provide functional road safety by adding practical extensions to its products in every design.*





## Past and future of our company

YUKSELEN METAL MOULD PLASTIC INDUSTRY LTD. established in 1988 in Konya, initially began the sector, by manufacturing plastic metal moulds as a contract manufacturer.

In the year 2000, the business focused on traffic safety field, with its knowledge and experience that is used a long time. By reaching EU standards in its facility with technological investments, the company successfully beared its brand today. Now, YUKSELEN has great market share with its strong brand in traffic safety field via local dealer network in Turkey and via foreign partners in many countries.



EVELUX TRAFFIC SAFETY SYSTEMS TRD. established in 2010, as foreign trade company of its group. The company executes import&export follow up and operations of traffic safety products.



## Dialog For Success

Sustainability of our policy which is solution-focused production, selling and support is based on the dialog that is really important for us. As our dealers and customers together evelux family; being in the dialog paying regard to our benefits is main reason of attaining the success.



## Trust for Dialog

Our ongoing stabilization policy including a quality based on the technology, an economy based on the costs and on-time delivery, is committed to each other as **evelux** family, trustfully.



## Our Marketing&Selling Network System For On-Time Delivery

Main criterion of our market closeness policy is on-time delivery. To provide this criterion, we developed our selling systems (sales&marketing and export) oriented local and foreign market. For local market, we have established our local dealers based on the sales&marketing system; for foreign market, we've organized our foreign partners based on the export system. Thus, we provide the delivery to our all customers by on-time and economical way.



## Quality for Trust

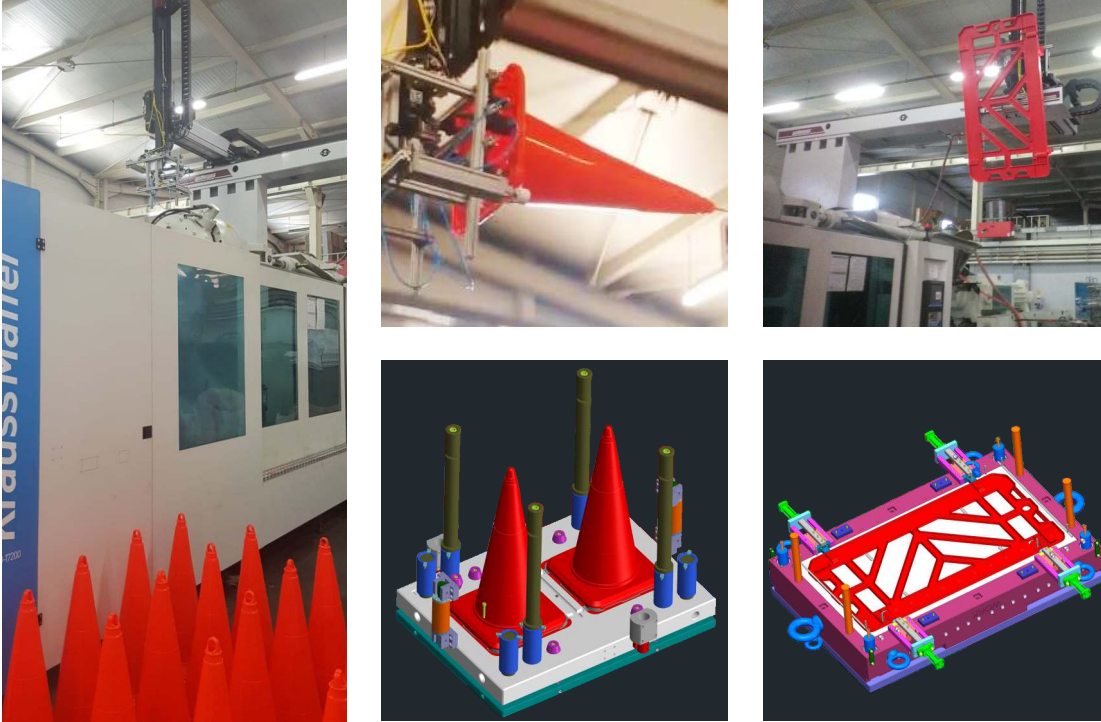
We obtain the innovation with R&D ; and obtain the quality with measuring. With the collaboration of these much important departments R&D and Q&C, we continuously invest to innovation and we manufacture traffic safety products which are meeting TS EN 13422+A1 standards.



/research & development/  
a company in constant evolution

# evelux for Quality

As evelux, we sustain excellent quality sense in all conditions ever since 1988. As being aware of our customer's expectations, sector's expectations and our field's requirements, we are continuously searching, developing and manufacturing to keep our brand as a leader.



our self-confidence in customer relations and selling policy, is based on our quality policy. Our all departments are equipped with a high quality sense based on our knowledge and the technology; and are certified with EN ISO 9001:2015



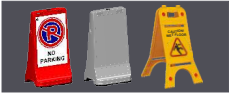










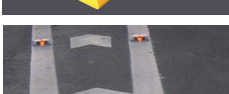








## Quality Under The Control!

- \* Plastic Material Lifetime
- \* Impact resistance
- \* Resistance to Natural
- \* Weather Conditions
- \* UV Resistance
- \* Reflectivity Performance
- \* Functionality Control
- \* Installation Control








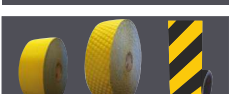


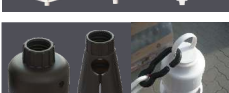



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**road safety**





Installation of safety zone is essential priority on working and construction zones. Thus, *evelux* provides an easy way to install safety zones. For this purpose, designs of all products have portable and practical solutions.





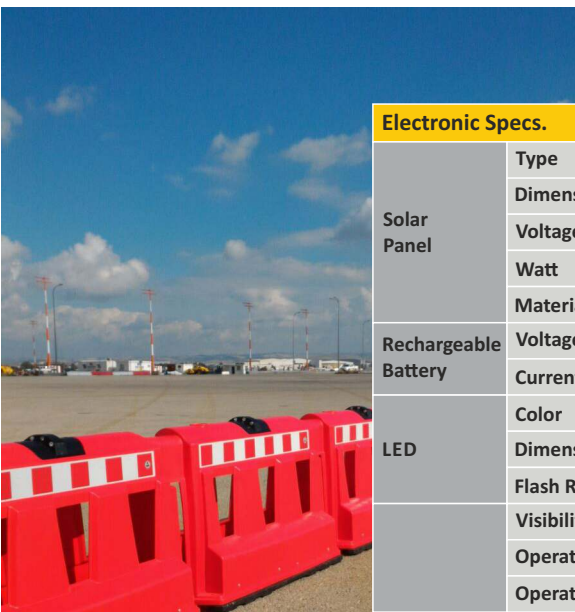
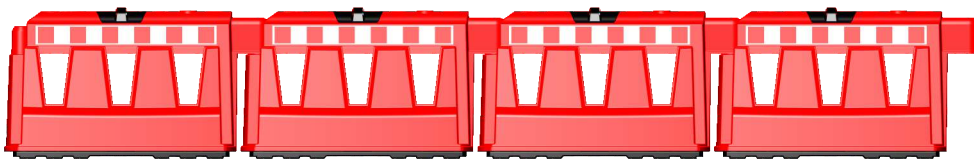
**12520 FB R**

**SAFETY BARRIERS**

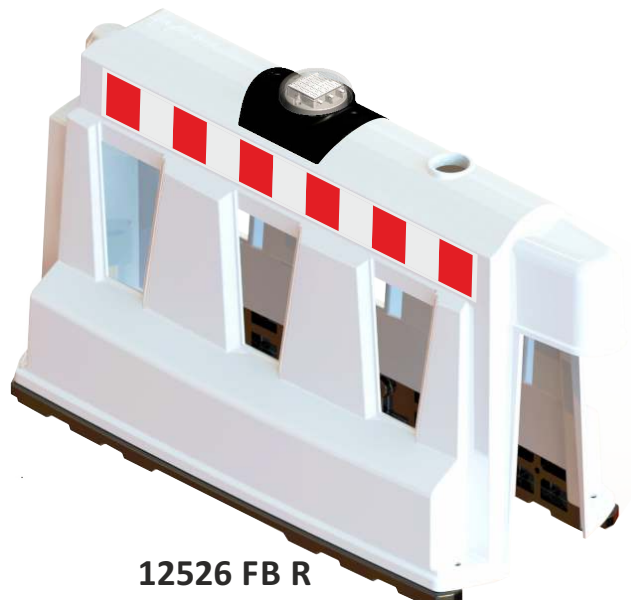
- \* Cat eyes-design and lateral reflective stripes provide high visibility(12520 FB R)
- \* Solar powered flasher-design and lateral reflective stripes provide high visibility(12526 FB R)
- \* with weighted base; max. stability
- \* high durable solid body
- \* can be fitted into each other to extend
- \* anti skid base
- \* operating temperature range: -20°C/+60°C
- \* meets IP 65 requirements (12526 FB R)
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

**Product Technical Specifications**

Part No.	12520 FB R	12526 FB R
Body (H/L/W)	60x100x40 cm	60x100x40 cm
Flasher Lens(Ø)	-	10 cm
Weight(approx.)	20.0 kg	20.0 kg
Material(body/base)	PPC-PVC	PPC-PVC
Color	Red / Yellow / White	White / Red / Yellow



Electronic Specs.		
Solar Panel	Type	Monocrystalline silicon cell
	Dimension (H/L)	54x60 mm
	Voltage	3 V
	Watt	0.4 W
	Material	Ni-MH
Rechargeable Battery	Voltage	1.2 V
	Current	2000 mA/h
LED	Color	Yellow-Red
	Dimension	Ø 5 mm x6 LEDs
	Flash Rate	115 f/min
	Visibility Dist.	100 m (night)
	Operation Time	whole night/daily sunlight
	Operation Temp.	-20°C/+60°C



**12526 FB R**



**12524 FB R**

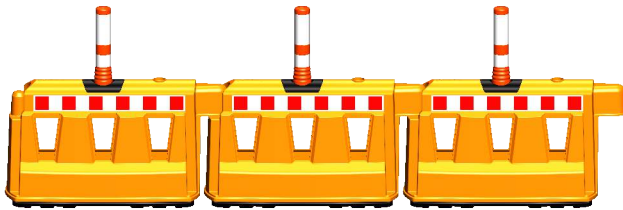
Reflective (Delineator) TS EN 13422 Class R2B

## SAFETY BARRIERS

- \* Delineator-design and lateral reflective stripes provide high visibility(12524 FB R)
- \* Flap-design&lateral reflective stripes provide channeler feature&high visibility(12522 FB R)
- \* with weighted base; max. stability
- \* high durable solid body
- \* can be fitted into each other to extend
- \* anti skid base
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

### Product Technical Specifications

Part No.	12524 FB R	12522 FB R
Body (H/L/W)	60x100x40 cm	60x100x40 cm
Delineator/Flap(H/Ø)	45x8.0 cm (TPU)	60x13 cm
Reflective Panel (H/L)	-	50x12 cm
Weight(approx.)	20.0 kg	20.0 kg
Material(body/base)	PPC-PVC	PPC-PVC
Color	Yellow / White / Red	Red / Yellow / White



Delineator warning



Fixable feature



Stackable



Attaching to extend

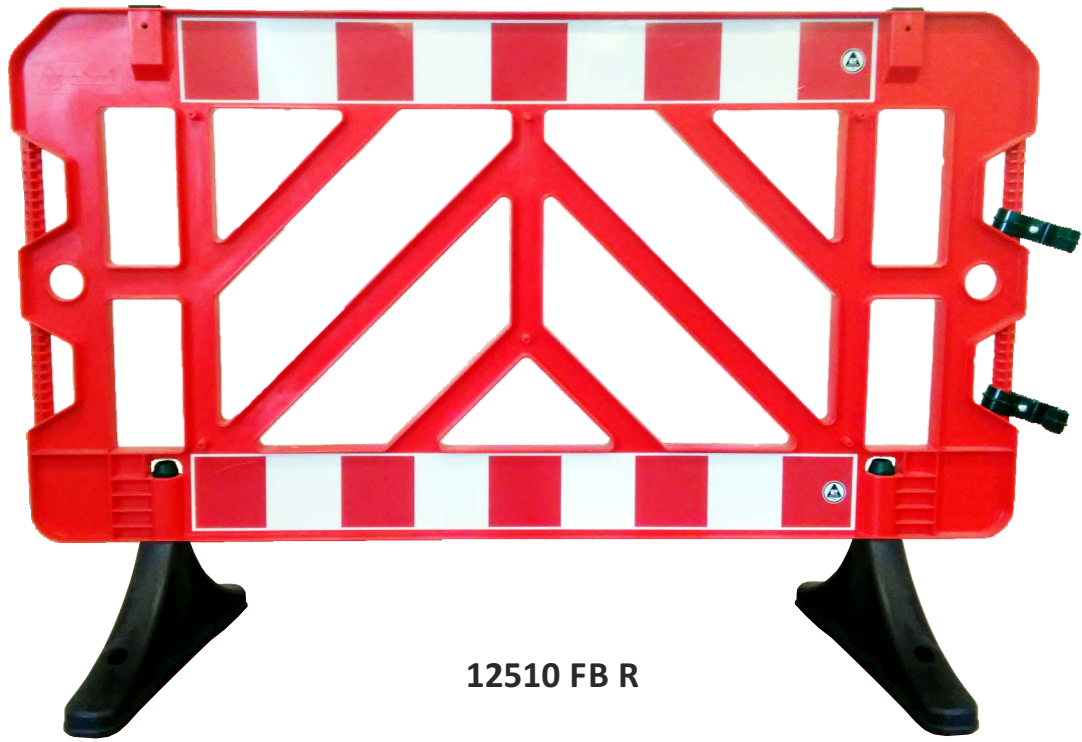


Flap warning

Reflective (Panel) ASTM D 4956-11a Type I



**12522 FB R**



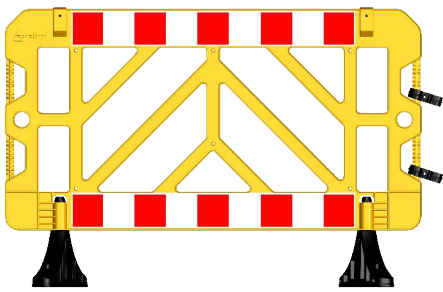
**12510 FB R**

**SAFETY BARRIERS**

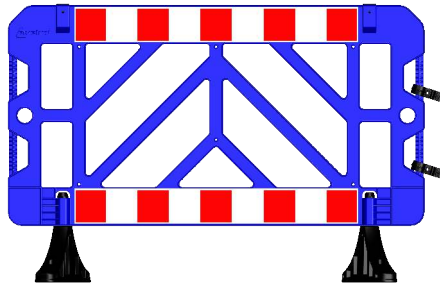
- \* 90° swivel feet provides ease of storage
- \* easy montable/demontable panelboards and clamps
- \* with weighted bases; max. stability
- \* bi-directional reflective stripes
- \* integral threaded sockets and carrying handles
- \* can be extendable attaching by clamps
- \* lamp&signboard can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots, social events areas and etc.

**Product Technical Specifications**

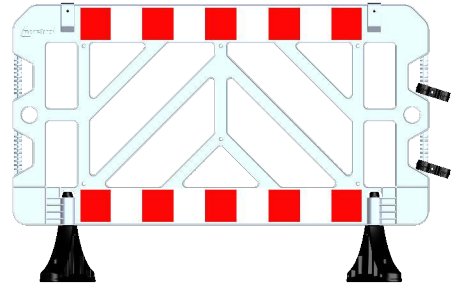
Part No.	12510 FB R / 12514 FB R 12516 FB R / 12518 FB R
Body (H/L/W)	100x150x50 cm
Weight(approx.)	12.0 kg
Material(body/base)	PPC-PVC
Color	Red / Yellow / Blue / White



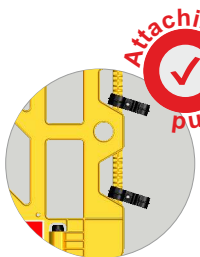
**12514 FB R**



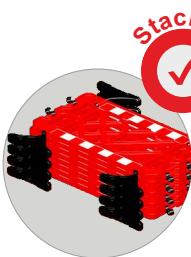
**12516 FB R**



**12518 FB R**



Attaching to extend



Stackable



Threaded socket



Fixable & swivel foot

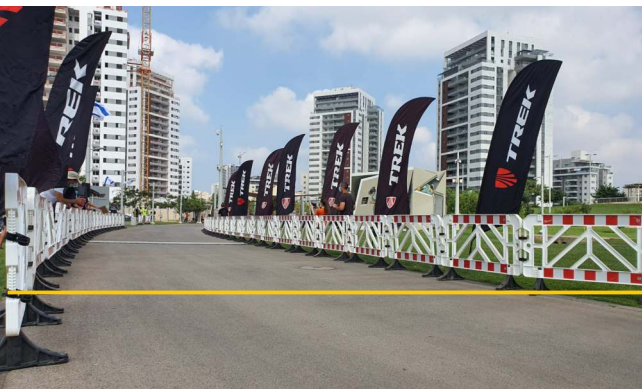


**12512 FB R**

**SAFETY BARRIERS**

- \* 90° swivel feet provides ease of storage
- \* easy montable/demontable panelboards and clamps
- \* with weighted bases; max. stability
- \* bi-directional reflective stripes
- \* uni-directional reflective sheeting(panel graphic)
- \* customized panel graphics available on request
- \* high quality material and reflective sheeting
- \* integral threaded sockets and carrying handles
- \* can be extendable attaching by clamps
- \* lamp&signboard can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots, social events areas and etc.

Product Technical Specifications	
Part No.	12512 FB R
Body (H/L/W)	100x150x50 cm
Panel (H/L)	52x101.5 cm
Weight(approx.)	12.3 kg
Material(body/base)	PPC-PVC
Color	Red / Yellow / Blue / White





12500 FB R

### FOLDABLE TRAFFIC SIGN BARRICADES

- \* easy folding base for min. storage space
- \* easy montable/demontable base and panelboard
- \* with weighted base; max. stability
- \* uni-directional warning
- \* customized panel graphics available on request
- \* The high-performance retro-reflective surface that increases visibility at night
- \* integral threaded sockets in handle parts
- \* lamp&signboard can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

#### Product Technical Specifications

Part No.	12500 FB R
Barrier (HxL)	150x90 cm
Panel (H/L)	90x90 cm
Weight(approx.)	18.0 kg
Material(barrier/panel)	PPC-PVC
Reflective	ASTM D 4956-11a Type I



Alternative 1



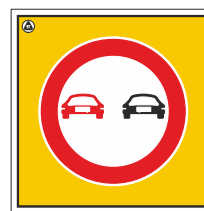
Alt. 2



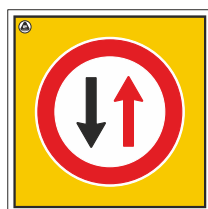
Alt. 3



Alt. 4



Alt. 5



Alt. 6



Alt. 7



Alt. 8



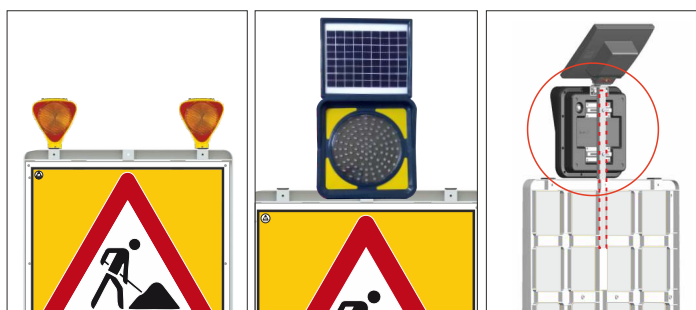
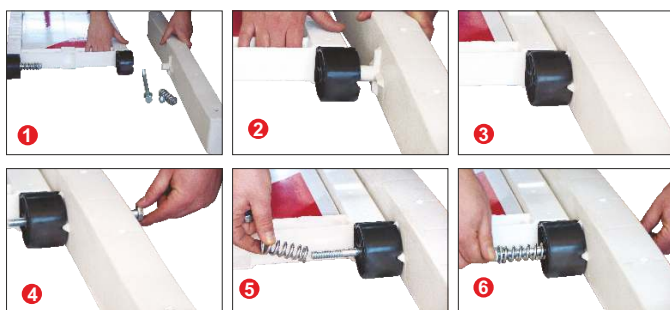
Alt. 9



Alt. 10

Flasher LED Sign attaching profile  
(40x20x800 mm profile)

191 A





12501 FB R

**FOLDABLE TRAFFIC SIGN BARRICADES**

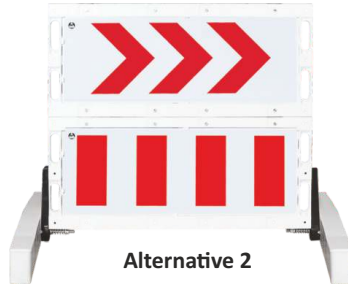
- \* easy folding base for min. storage space
- \* easy montable/demontable base and panelboards
- \* with weighted base; max. stability
- \* uni-directional warning
- \* customized panel graphics available on request
- \* The high-performance retro-reflective surface that increases visibility at night
- \* integral threaded sockets and carrying handles
- \* lamp&signboard can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

**Product Technical Specifications**

Part No.	12501 FB R
Barrier (HxL)	91x100 cm
Panel (H/L)	31.5x90 cm
Weight(approx.)	20.0 kg
Material(barrier/panel)	PPC-PVC
Reflective ASTM D 4956-11a Type I	

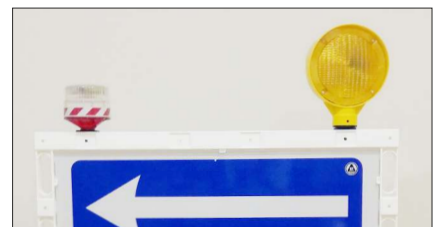
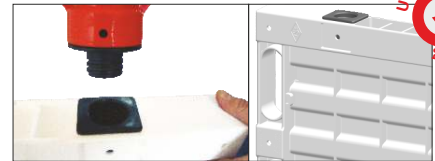
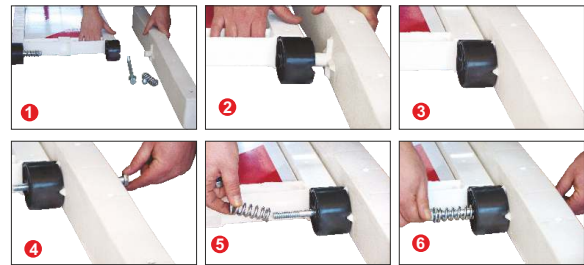


Alternative 1



Alternative 2

**\*\*Arrow can be changed to right/left side.**  
1.2. / graphics are alternatives





12503 FB R

## FOLDABLE TRAFFIC SIGN BARRICADES

- \* easy folding base for min. storage space
- \* easy montable/demontable base and panelboard
- \* with weighted base; max. stability
- \* uni-directional warning
- \* customized panel graphics available on request
- \* The high-performance retro-reflective surface that increases visibility at night
- \* integral threaded sockets and carrying handles
- \* lamp&signboard can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

Product Technical Specifications	
Part No.	12503 FB R
Barrier (HxL)	110x42 cm
Panel (H/L)	90x31.5 cm
Weight(approx.)	15.5 kg
Material(barrier/panel)	PPC-PVC
Reflective ASTM D 4956-11a Type I	



Alternative 1



Alt. 2



Alt. 3

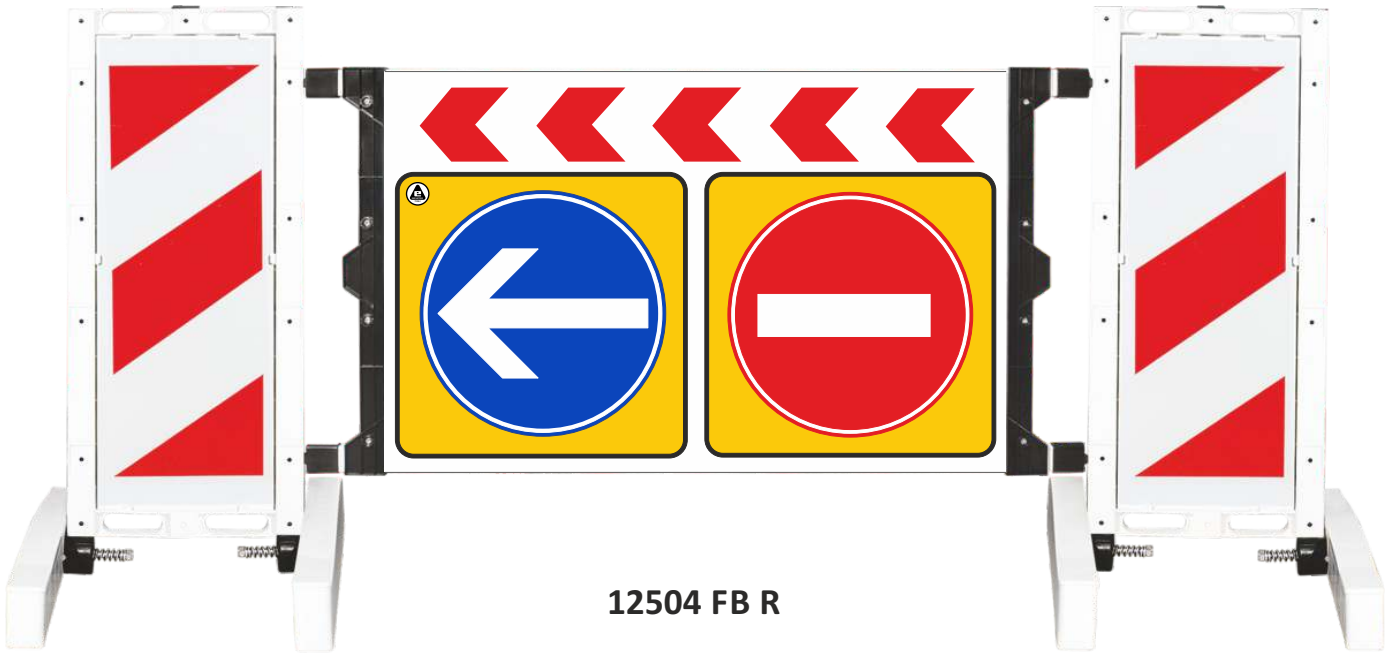


Alt. 4

1.2.3.4 / graphics are alternatives





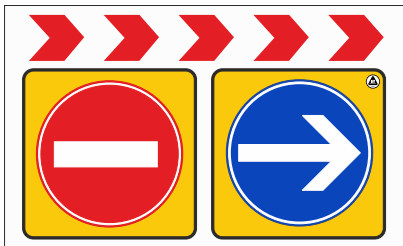


12504 FB R

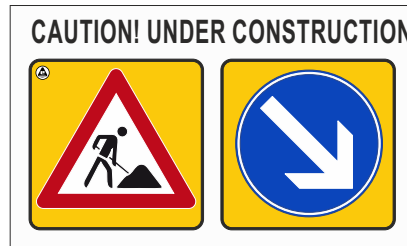
Product Technical Specifications	
Part No.	12504 FB R
Barrier (HxL)	110x236 cm
Panel (H/L)	75x125 cm
Weight(approx.)	37.0 kg
Material(barrier/panel)	PPC-PVC
Reflective	ASTM D 4956-11a Type I

FOLDABLE TRAFFIC SIGN BARRICADES

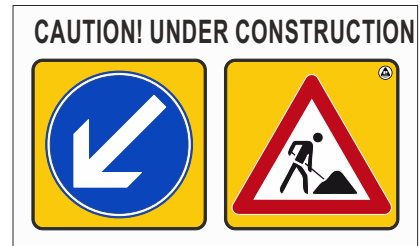
- \* easy folding base for min. storage space
- \* easy montable/demontable bases and panelboards
- \* with weighted bases; max. stability
- \* uni-directional warning
- \* customized panel graphics available on request
- \* The high-performance retro-reflective surface that increases visibility at night
- \* integral threaded sockets and carrying handles
- \* extra socket available on request
- \* lamp&signboard can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.



Alternative 1

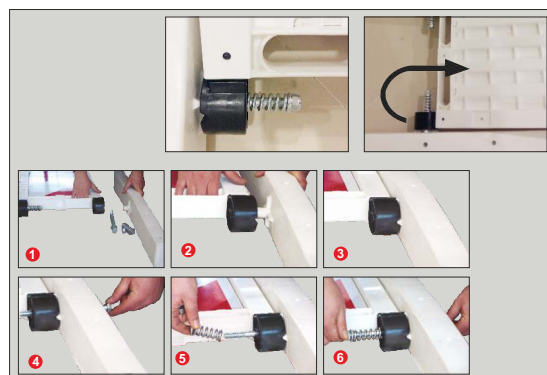


Alternative 2



Alternative 3

1.2.3 / graphics are alternatives





12417 DB R

## FOLDABLE TRAFFIC SIGN BARRICADES

- \* with its dimensions and lightness; practical usage and handling
- \* easy folding base for min. storage space
- \* with weighted base; max. stability
- \* uni-directional warning
- \* customized panel graphics available on request
- \* The high-performance retro-reflective surface that increases visibility at night
- \* integral threaded socket and carrying handles
- \* lamp&signboard can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

### Product Technical Specifications

Part No.	12417 DB R
Body (HxL/W)	90x60x48 cm
Panel (H/L)	60x60 cm
Weight(approx.)	12.0 kg
Material(body/panel)	PPC-PVC
Reflective	ASTM D 4956-11a Type I

Below graphics are alternatives



Alternative 1



Alt. 2



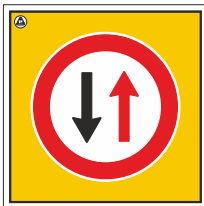
Alt. 3



Alt. 4



Alt. 5



Alt. 6



Alt. 7



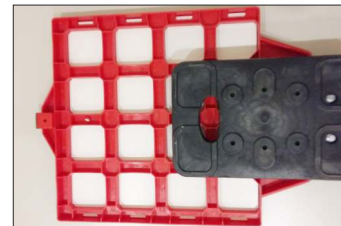
Alt. 8

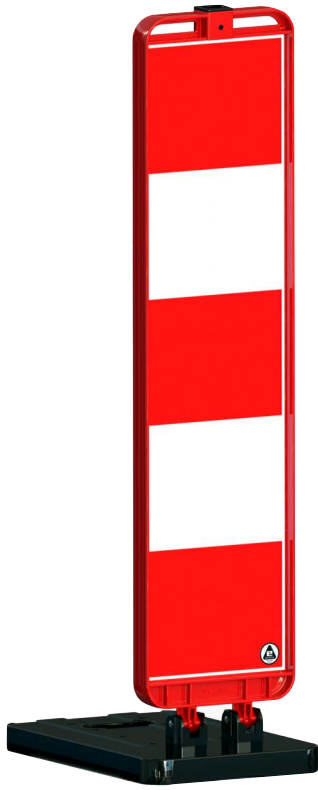


Alt. 9

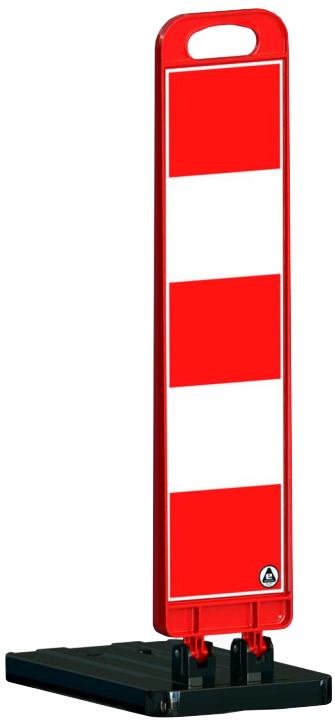


Alt. 10





12410 DB R



12415 DB R



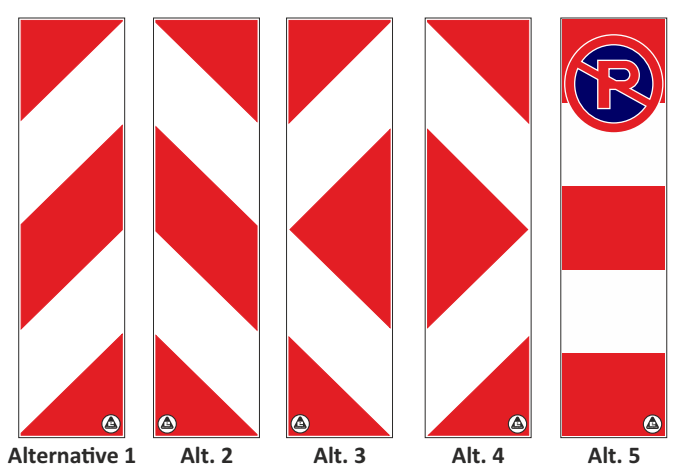
12416 DB R

**FOLDABLE PANEL DELINEATOR**

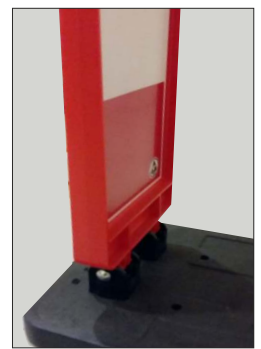
- \* easy folding base for min. storage space
- \* with its dimensions and lightness; practical usage and handling
- \* with weighted base; max. stability
- \* bi-directional warning
- \* The high-performance retro-reflective surface that increases visibility at night
- \* customized panel graphics available on request
- \* high quality material
- \* integral threaded socket and carrying handles(12410 DB R)
- \* lamp&signboard can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

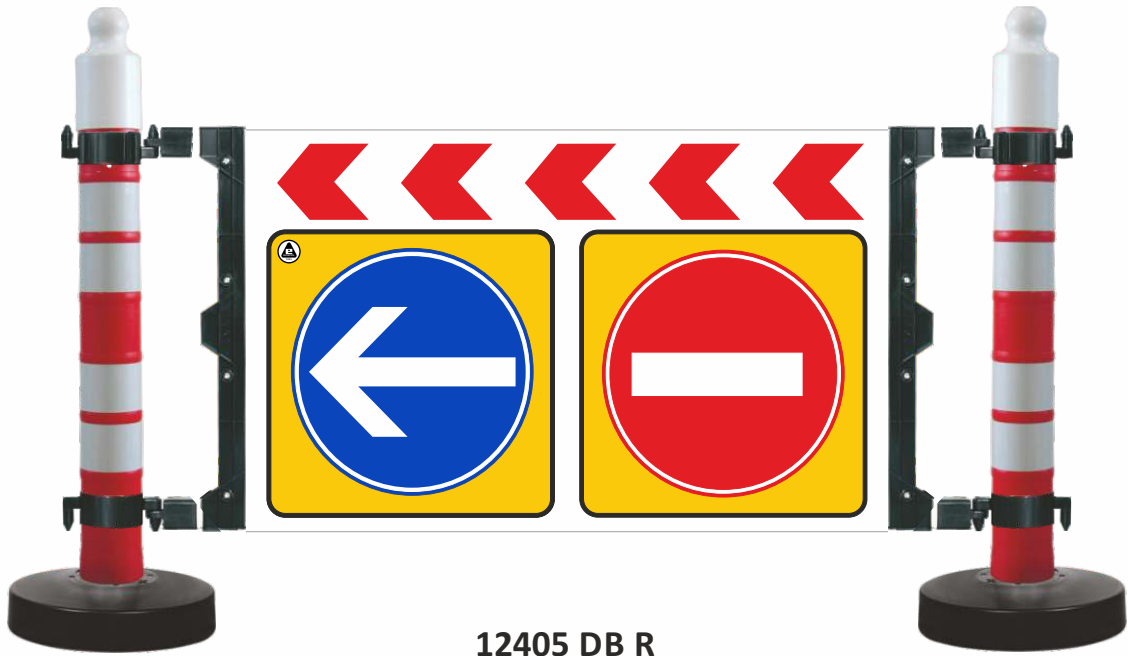
**Product Technical Specifications**

Part No.	12410 DB R	12415 DB R	12416 DB R
Body (H/L/W)	120x27x48 cm	104x22x48 cm	72x22x45cm
Panel (H/L)	100x25 cm	80x20 cm	48x20cm
Weight(approx.)	12.0 kg	11.0 kg	6.5 kg
Material (body/base)	PPC-PVC	PPC- PVC	PPC-PVC
Reflective TS EN 13422-Class R2B			



Below graphics are alternatives



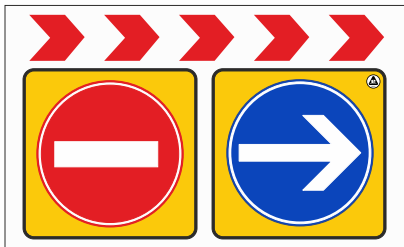


12405 DB R

TRAFFIC SIGN BARRICADES

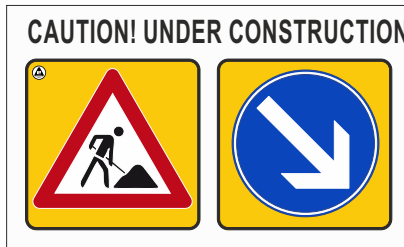
- \* easily mountable/demountable panelboard, posts, clamps and bases with sand filling
- \* with weighted bases have joggle-locked joint system; max. stability
- \* with reflective stripes; high visibility
- \* customized panel graphics available on request
- \* The high-performance retro-reflective surface that increases visibility at night
- \* integral threaded sockets in handle parts
- \* lamp&signboard can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

Product Technical Specifications	
Part No.	12405 DB R
Barrier (HxL)	120x180 cm
Panel (H/L)	75x125 cm
Weight(approx.)	31.0 kg
Material(barrier/panel)	PPC-PVC
Reflective ASTM D 4956-11a Type I	

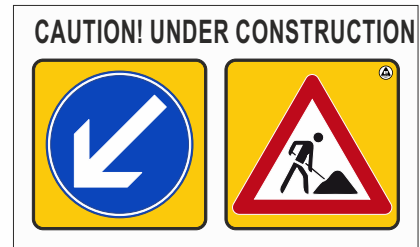


Alternative 1

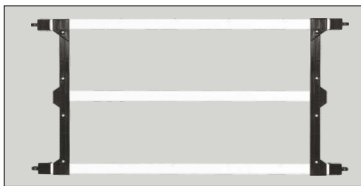
1.2.3 / graphics are alternatives



Alternative 2



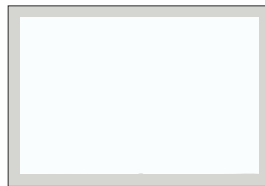
Alternative 3



149 A

(Traffic Sign Barricade Panel Holder)

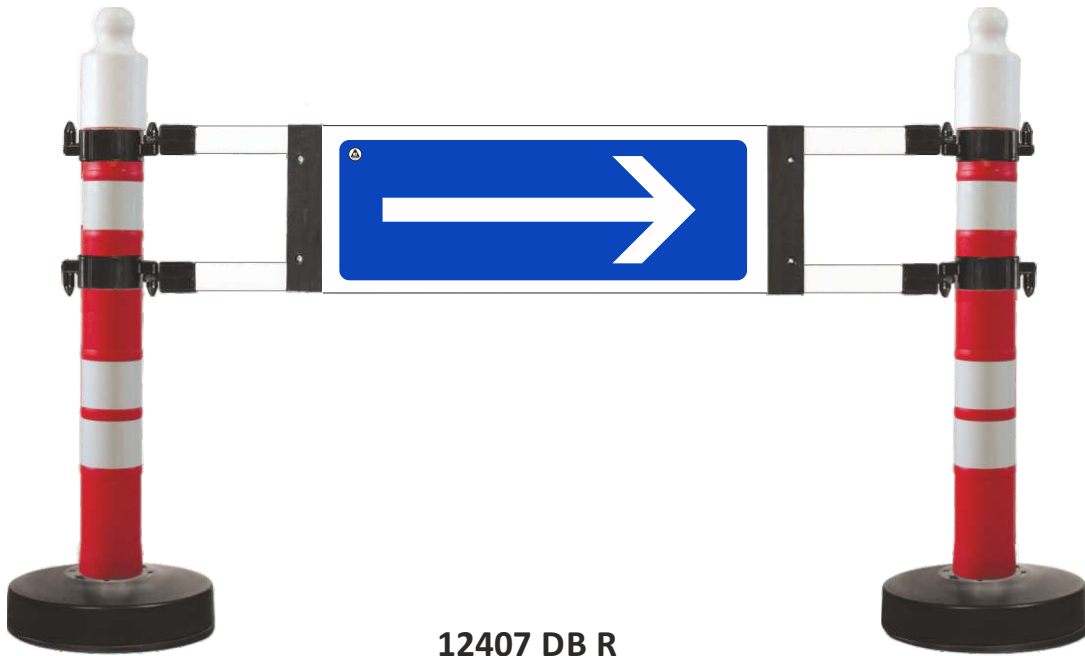
For more detail about accessories and signboards, please check group 12.



164 A

(Traffic Sign Barricade Panel)



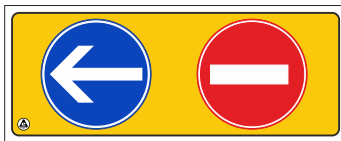


12407 DB R

TRAFFIC SIGN BARRICADES

- \* easily mountable/demountable panelboard, posts, clamps and bases with sand filling
- \* with weighted bases have joggle-locked joint system; max. stability
- \* with reflective stripes; high visibility
- \* customized panel graphics available on request
- \* The high-performance retro-reflective surface that increases visibility at night
- \* integral threaded sockets in handle parts
- \* lamp&signboard can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone
- \* including roads, construction areas, residential areas, parking lots and etc.

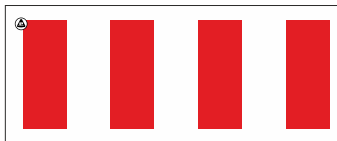
Product Technical Specifications	
Part No.	12407 DB R
Barrier (HxL)	120x180 cm
Panel (H/L)	31.5x90 cm
Weight(approx.)	27.0 kg
Material(barrier/panel)	PPC-PVC
Reflective	ASTM D 4956-11a Type I



Alternative 1

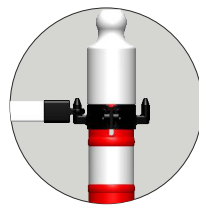


Alternative 2

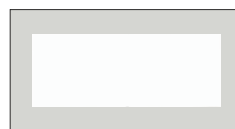


Alternative 3

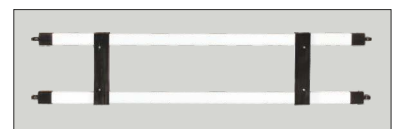
\*\*Arrow can be changed to right/left side.  
1.2.3 / graphics are alternatives



155 A  
(Barricade Holder's Hook)



142 A  
(Traffic Sign Barricade Panel)



150 A  
(Traffic Sign Barricade Panel Holder)

For more detail about accesories and signboards, please check group 12.





**12402 DB**



**12404 DB R**



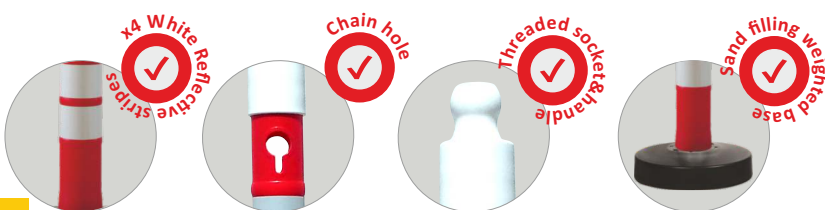
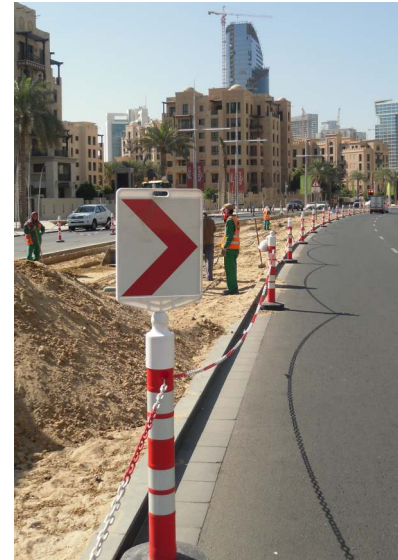
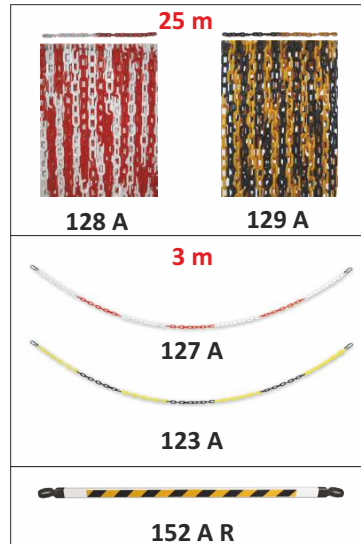
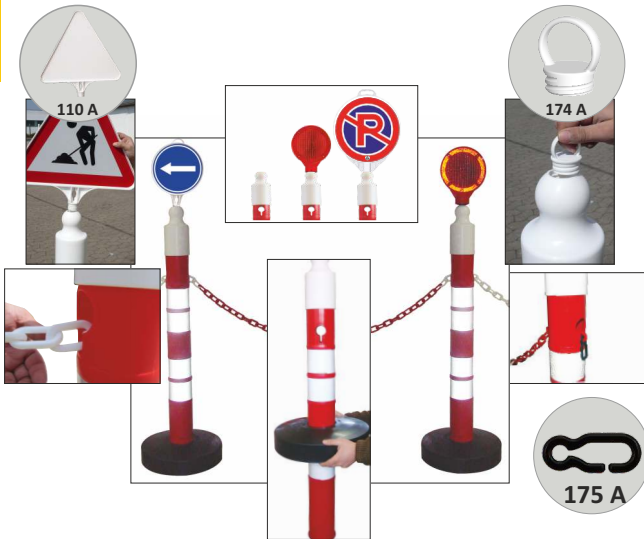
**12414 DB R**

## CHANNELIZER POSTS

- \* Easily mountable/demountable handle and weighted base with sand filling
- \* with weighted base has joggle-locked joint system; max. stability
- \* with reflective stripes alternative; high visibility
- \* two colors alternative, yellow and red
- \* high quality material and reflective stripes
- \* integral chain hole and threaded socket in handle part
- \* lamp&signboard&chain can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

### Product Technical Specifications

Part No.	12402 DB	12404 DB R	12414 DB R
Post (HxØ)	120x11 cm	120x11 cm	120x11 cm
Base (H/Ø)	9.5x40 cm	9.5x40 cm	9.5x40 cm
Weight(approx.)	12.0 kg	12.0 kg	12.0 kg
Material(post/base)	PPC	PPC	PPC





12428 DB

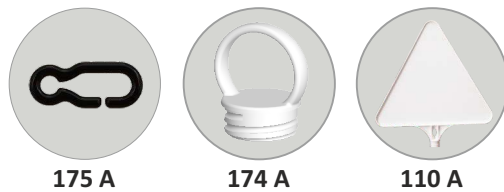
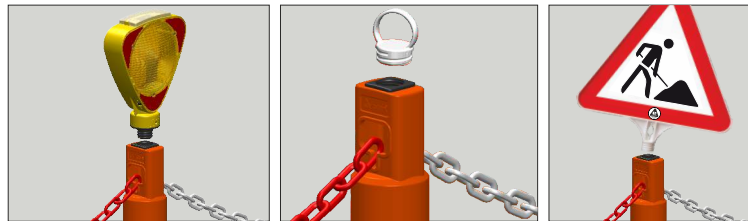
12430 DB R

CHANNELIZING CONES

- \* Easily mountable/demountable handle and weighted base
- \* Can be stacked one upon the other during carriage and storage
- \* flexible material which prevents damage for weighted base
- \* with weighted base has joggle-locked joint system; max. stability
- \* with spring designed stand which can be bendable to max. 30°; high durability and unbreakable
- \* high quality material and reflective stripes
- \* integral chain hole and threaded socket in handle part
- \* lamp&signboard&chain can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

Product Technical Specifications		
Part No.	12428 DB	12430 DB R
Body (H/Ø) 1/2/3/4	120 x 14 cm	120 x 14 cm
Base (H/L)	6.0 x 50 cm	6.0 x 50 cm
Weight (approx.)	8.7 kg	8.7 kg
Material(post/base)	PPC-PVC	PPC-PVC

Reflective ASTM D 4956-11a Type I



# CHANNELIZER POSTS



12401-1 DB



12403-1 DB R



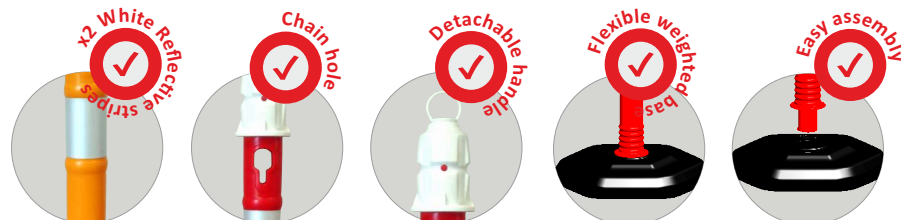
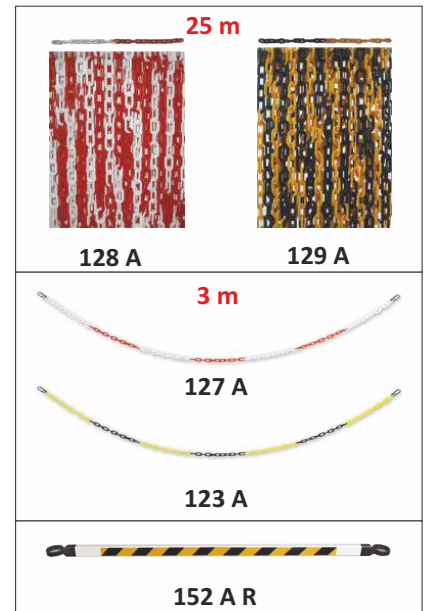
12409-1 DB R

## CHANNELIZER POSTS

- \* Easily mountable/demountable handle and weighted base
- \* with weighted base has joggle-locked joint system; max. stability
- \* with spring designed stand which can be bendable max. 30° ; high durability and unbreakable
- \* with reflective stripes alternative; high visibility
- \* two colors alternative, yellow and red
- \* high quality material and reflective stripes
- \* integral chain hole and threaded socket on top part
- \* lamp&signboard&chain can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

### Product Technical Specifications

Part No.	12401-1 DB	12403-1 DB R	12409-1 DB R
Post (HxØ)	100x6.3 cm	100x6.3 cm	100x6.3 cm
Base (H/L)	7.5x40 cm	7.5x40 cm	7.5x40 cm
Weight(approx.)	4.0 kg	4.0 kg	4.0 kg
Material (post/base)	PPC-PVC	PPC-PVC	PPC-PVC







12418 DB



12420 DB R



12422 DB R

**CHANNELIZER POSTS**

- \* Easily mountable/demountable handle and weighted base
- \* flexible material which prevents damage for weighted base
- \* with weighted base has joggle-locked joint system; max. stability
- \* with spring designed stand which can be bendable to max. 30° ; high durability and unbreakable
- \* with reflective stripes alternative; high visibility
- \* two colors alternative, yellow and red
- \* high quality material and reflective stripes
- \* integral chain hole and threaded socket in handle part
- \* lamp&signboard&chain can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

Product Technical Specifications			
Part No.	12418 DB	12420 DB R	12422 DB R
Post (HxØ)	110x8.0 cm	110x8.0 cm	110x8.0 cm
Base (H/Ø)	7.0x40 cm	7.0x40 cm	7.0x40 cm
Weight(approx.)	6.5 kg	6.5 kg	6.5 kg
Material(post/base)	PPC-PVC	PPC-PVC	PPC-PVC





**12423 DB R A**  
(Uni-Directional)



**12425 DB R A**  
(Bi-Directional)

Please specify the side, on request.

**ULTRA CHANNELIZER PANELS**

- \* with its dimensions and lightness; practical usage and handling
- \* with weighted base; max. stability
- \* uni and bi directional option
- \* customized panel graphics available on request
- \* The high-performance retro-reflective surface that increases visibility at night
- \* chain holes on lateral sides
- \* integral threaded socket and carrying handles
- \* lamp&signboard&chain can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

Below graphics are alternatives



Alternative 1



Alternative 2



Alternative 3

Product Technical Specifications		
Part No.	12423 DB R A	12425 DB R A
Post (HxL/W)	90x49.5x39.5 cm	90x49.5x39.5 cm
Panel (H/L)	60x40 cm	60x40 cm
Weight(approx.)	7.5 kg	7.5 kg
Material(post/base)	PPC-PVC	PPC-PVC
Reflective ASTM D 4956-11a Type I		



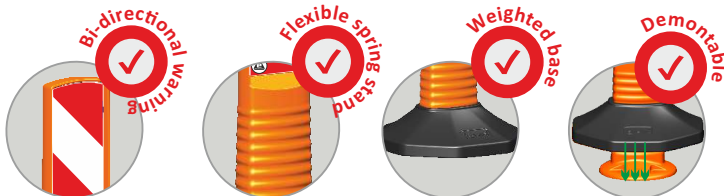
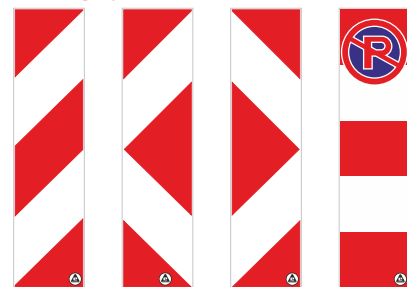
**12413 DB R**

**FLEXIBLE CHANNELIZER PANELS**

- \* with flexible material; high durability and unbreakable
- \* flexible spring desinged stand
- \* with its dimensions and lightness; practical usage and handling
- \* with weighted base; max. stability
- \* bi-directional warning
- \* customized panel graphics available on request
- \* The high-performance retro-reflective surface that increases visibility at night
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

Product Technical Specifications	
Part No.	12413 DB R
Body (HxL)	75x12 cm
Panel(H/L)	40x10 cm
Weight(approx.)	4.5 kg
Material(body/base)	TPU-PVC
Reflective TS EN 13422-Class R2B	

Below graphics are alternatives



The solar battery provides continuous and effective warning performance, besides durability, practicality and low-cost features are another advantages as well. *evelux* beacons and lamps are practical guardians of work and warning areas.



SOLAR FLASHING LED LAMPS

## SOLAR FLASHING LED LAMPS

- \* Bi-directional warning (4+4 LED)
- \* circular lenses with LED lamps ve reflective corners on each side
- \* 105 f/min. warning flasher two colors alternative, yellow and red
- \* high quality lens surfaces and covers
- \* with solar battery; no battery change
- \* with solar charger; all day (day and night time) continuous, effective and energy saving warning on/off switch
- \* operating temperature range: -20°C/+60°C
- \* with threaded spring connect; easy attaching and 360° swivel head
- \* can be attached to cones, posts, barriers, barricades and delineators
- \* meets IP 55 requirements
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

Product Technical Specifications		
Part No.	11811 FL S	11813 FL K
Body (H/L/W)	29x23.5x9.0 cm	29x23.5x9.0 cm
Flash LENS	Ø16 cm	Ø16 cm
Weight (approx.)	0.84 kg	0.84 kg
Material(body-lens)	ABS-PC	ABS-PC



11811 FL S



11813 FL K

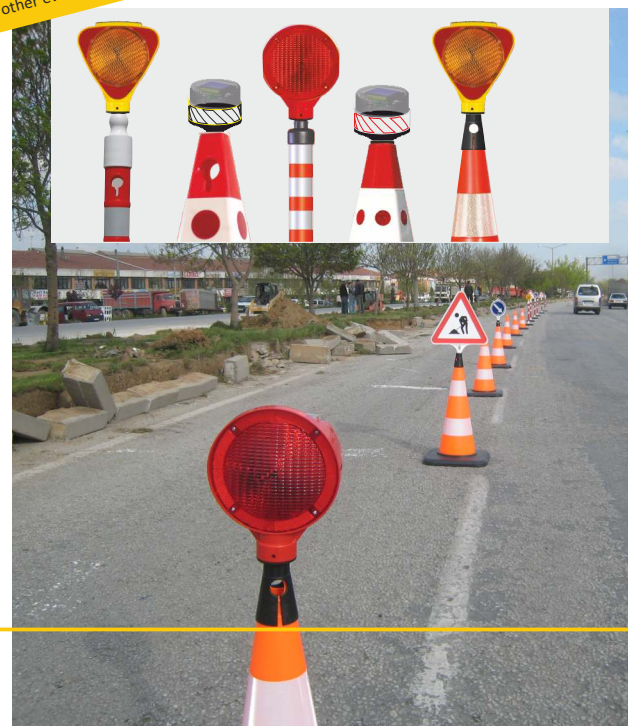
### 11811 FL S / 11813 FL K / 11825 FL S / 11827 FL K

Electronic Specs.		
Solar Panel	Type	Monocrystalline silicon cell
	Dimension (H/L)	45x120 mm
	Voltage	4 V
	Watt	0.6 W
	Material	Ni-MH
Rechargeable Battery	Voltage	2x1.2 V
	Current	2000 mA/h
LED	Color	Yellow-Red
	Dimension	Ø 5 mm LEDs
	Flash Rate	105 f/min
	Visibility Dist.	200 m (night)
	Operation Time	whole night/daily sunlight
	Operation Temp.	-20°C/+60°C



Accessory Specs.		
Part No.	126 A	194 A
Dimens. (HxØ)	10.5x7.0 cm	Ø8.0 cm
Threaded Socket Dia.	3.6 cm	
Material	ABS	PPC

No need any adaptor for posts, barriers and other evelux products have threaded socket



## SOLAR FLASHING LED LAMPS

- \* Uni-directional warning (8 LED 11825 FL S / 11827 FL K)
- \* bi-directional warning (3+3 LED 11814 FL S / 11816 FL K)
- \* circular lens with LED lamps on one direction 105 f/min. warning flasher
- \* two colors alternative, yellow and red high quality lens surfaces and covers
- \* with solar battery; no battery change
- \* with solar charger; all day (day and night time) continuous, effective and energy saving warning
- \* on/off switch
- \* operating temperature range: -20°C/+60°C
- \* with threaded spring connect; easy attaching and 360° swivel head
- \* can be attached to cones, posts, barriers, barricades, and delineators
- \* meets IP 55 requirements
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

### Product Technical Specifications

Part No.	11825 FL S	11827 FL K	11814 FL S	11816 FL K
Body (H/L/W)	29x21.5x9.0 cm	29x21.5x9.0 cm	27x22x8.0 cm	27x22x8.0 cm
Flash LENS	Ø16 cm	Ø16 cm	Ø16 cm	Ø16 cm
Weight (approx.)	0.75 kg	0.75 kg	0.50 kg	0.50 kg
Material(body-lens)	ABS-PC	ABS-PC	ABS-PC	ABS-PC



11814 FL S / 11816 FL K

### Electronic Specs.

Solar Panel	Type	Monocrystalline silicon cell
	Dimension (H/L)	45x120 mm
	Voltage	4 V
	Watt	0.6 W
	Material	Ni-MH
Rechargeable Battery	Voltage	1.2 V
	Current	2000 mA/h
LED	Color	Yellow-Red
	Dimension	Ø 5 mm LEDs
	Flash Rate	105 f/min
	Visibility Dist.	200 m (night)
Operation Time	whole night/daily sunlight	
Operation Temp.	-20°C/+60°C	



11825 FL S



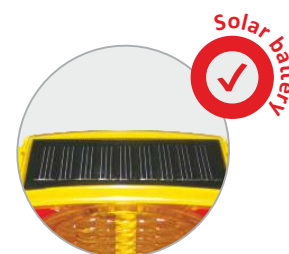
11827 FL K



11814 FL S



11816 FL K





11817 FL K



11819 FL S



11821 FL M

SOLAR FLASHING LED LAMPS

- \* Circular warning (6 LED)
- \* circular reflective stripe on bottom side
- \* 105 f/min. warning flasher
- \* three colors alternative, yellow, red, blue
- \* high quality lens surfaces and covers
- \* with solar battery; no battery change
- \* with solar charger; all day (day and night time) continuous, effective and energy saving warning
- \* operating temperature range: -20°C/+60°C
- \* with threaded connect; easy attaching
- \* can be attached to cones, posts, barriers, barricades and delineators
- \* meets IP 55 requirements
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, parking lots and etc.

Product Technical Specifications

Part No.	11817 FL K	11819 FL S	11821 FL M
Body (H/Ø)	14.5x12.8 cm	14.5x12.8 cm	14.5x12.8 cm
Flash LENS(H/Ø)	4.5x12 cm	4.5x12 cm	4.5x12 cm
Weight (approx.)	0.35 kg	0.35 kg	0.35 kg
Material(body-lens)	PC	PC	PC

Electronic Specs.

Solar Panel	Type	Monocrystalline silicon cell
	Dimension (H/L)	54x60 mm
	Voltage	3 V
	Watt	0.4 W
Rechargeable Battery	Voltage	1.2 V
	Current	2000 mA/h
LED	Color	Yellow-Red-Blue
	Dimension	Ø 5 mm x6 LEDs
	Flash Rate	115 f/min
	Visibility Dist.	100 m (night)
	Operation Time	whole night/daily sunlight
Operation Temp.	-20°C/+60°C	



No need any adaptor for posts, barriers and other evelux products have threaded socket



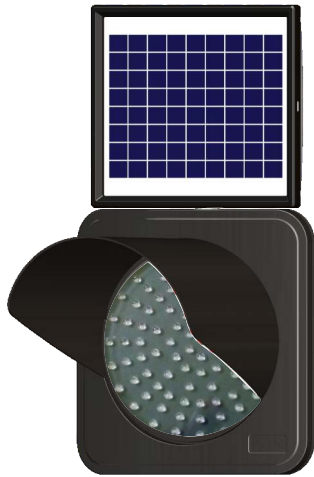
Accessory Specs.

Part No.	126 A	194 A
Dimens. (HxØ)	10.5x7.0 cm	Ø8.0 cm
Threaded Socket Dia.	3.6 cm	
Material	ABS	PPC

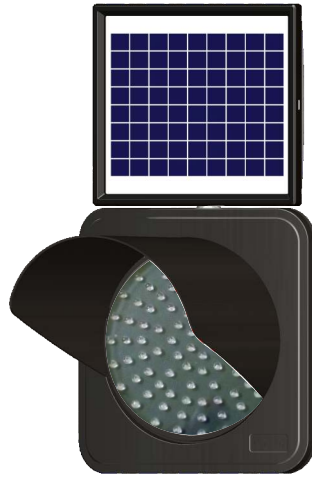
On warning and working zones, besides written warning, visual warning is much important, too. Solar&AC powered LED lamps and signs provide efficient and effective visual warning during all day to engage drivers and pedestrians attentions.



**SOLAR & AC POWERED LED SIGNS**



11851 FL S



11853 FL K



11850 FL S



11852 FL K

**Product Technical Specifications**

Part No.	11851 FL S	11853 FL K	11850 FL S	11852 FL K	11860 FL S	11862 FL S
Body (H/L)	40x40 cm	40x40 cm	40x40 cm	40x40 cm	40x40 cm	40x40 cm
Flash LENS	Ø30 cm	Ø30 cm	Ø30 cm	Ø30 cm	32x32 cm	32x32 cm
Weight (approx.)	8.0 kg	8.0 kg	7.3 kg	7.3 kg	7.0 kg	7.0 kg
Material	PC	PC	PC	PC	PC-Composite Panel	

**SOLAR FLASHING LED LAMPS**

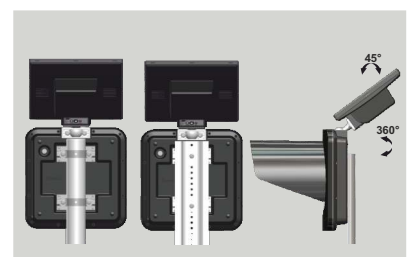
- \* Uni-directional warning
- \* circular lenses with LED lamps (11851 FL S / 11853 FL K / 11850 FL S / 11852 FL K)
- \* sun visor(11851 FL S / 11853 FL K)
- \* 65 f/min. warning flasher
- \* two colors alternative, yellow and red
- \* high quality lens surfaces and covers
- \* with solar battery; no battery change
- \* with solar charger; all day (day and night time) continuous, effective and energy saving warning on/off switch
- \* meets IP 55 requirements
- \* operating temperature range: -20°C/+60°C
- \* with knob joint; 360° rotatable and 45° bendable head
- \* can be attached to omega pole and Ø5.0-Ø7.5 cm pole
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, school ahead, parking lots and etc.



11860 FL S (Keep Left)  
11862 FL S (Keep Right)

**Electronic Specs.**

Solar Panel	Type	Glass Laminated
	Dimension (H/L)	293 x 345 mm
	Voltage	18 V
	Watt	10 W
Gel Battery	Voltage	12 V
	Current	7.0 / 9.0 A/h
LED	Color	Yellow-Red
	Dimension Ø10x5mm	x102 LEDs x 72 LEDs
	Flash Rate	65 f/min
	Visibility Dist.	500 m (night)
	Operation Time	whole night/daily sunlight
	Operation Temp.	-20°C/+60°C





## AC LED LAMPS / LED SIGN

- \* uni-directional, flasher and steady warning
- \* 65 f/min. warning flasher
- \* 12 V AC / 220 V AC power
- \* high quality reflective sheet and LED lamps
- \* operating temperature range: -20°C/+60°C
- \* can be attached to omega pole and Ø5.0-Ø7.5 cm pole
- \* meet IP 55 requirements
- \* reflective sheet is certified by ASTM D 4956-11a-Type I
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, school ahead, parking lots and etc.

### Product Technical Specifications

Part No.	11883 FL A	11882 FL A	11885 FL A
Body (H/L)	40x40 cm	40x40 cm	40x40 cm
Flash LENS	32x32 cm	32x32 cm	Ø30 cm
Weight (approx.)	2.8 kg	2.8 kg	3.1 kg
Material	PC-Composite Panel		PC

### Electronic Specs.

Voltage	12 V AC	
	220 V AC	
LED	Color	Yellow
	Dimension	Ø 10 mm
	Flash Rate	65 f/min
	Visibility Dist.	500 m (night)
	Operation Temp.	-20°C/+60°C



**11883 FL A (Keep Left)  
Flasher**

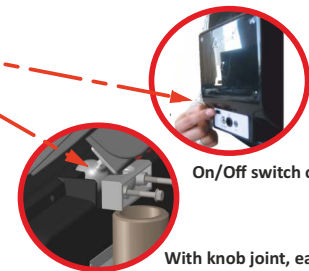
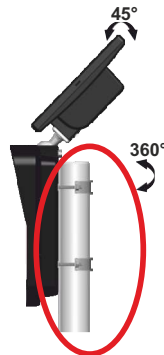


**11882 FL A (Keep Right)  
Flasher**



**11885 FL A  
Flasher**

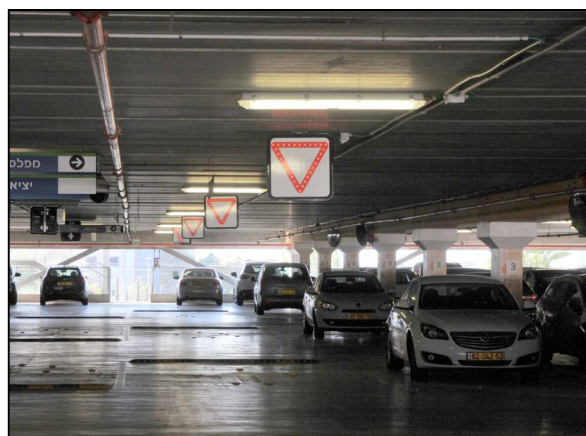
can be rotated on x-axis 360° and y-axis 45°



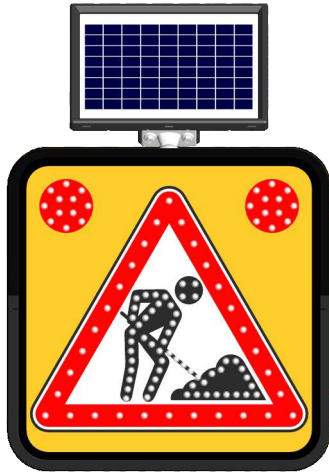
On/Off switch on solar panel

With knob joint, easily rotation

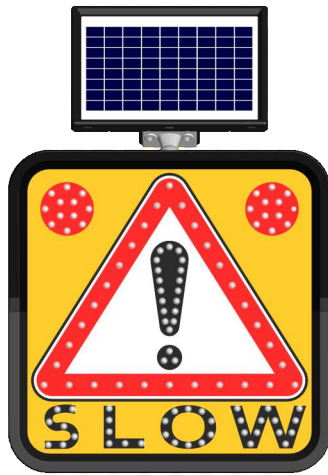
Easy attached to Ø5.0 - Ø7.5 cm poles and can be adjustable on y-axis with the clamps



[www.eveluxtech.com](http://www.eveluxtech.com)



11835 FL



11836 FL



11843 FL



11844 FL



11845 FL

SOLAR FLASHING LED ROAD MAINTENANCE SIGNS

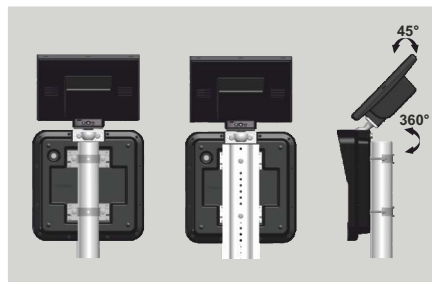
- \* fast charging feature gel battery
- \* uni-directional 54 f/min. warning flasher
- \* reflective surface & LED warning at night & lenses for protection of LEDs
- \* with solar battery; no battery change
- \* with solar charger; all day (day and night time) continuous, effective and energy saving warning
- \* on/off switch
- \* operating temperature range: -20°C/+60°C
- \* with knob joint; 360° rotatable and 45° bendable head
- \* can be attached to omega pole and Ø5.0-Ø7.5 cm pole
- \* meets IP 55 requirements
- \* reflective sheet is certified by ASTM D 4956-11a-Type I
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, school ahead, parking lots and etc.

Product Technical Specifications

Part No.	11835 FL	11836 FL	11843 FL	11844 FL	11845 FL
Body (H/L)	60x60 cm	60x60 cm	60x60 cm	60x60 cm	60x60 cm
Weight (approx.)	9.8 kg	9.8 kg	9.8 kg	9.8 kg	9.8 kg
Material	PC-Composite Panel				

Electronic Specs.

	Type	Glass Laminated
Solar Panel	Dimension (H/L)	293 x 345 mm
	Voltage	18 V
	Watt	10 W
	Material	SLA
Gel Battery	Voltage	12 V
	Current	7.0 / 9.0 A/h
LED	Color	Red-White
	Dimension	Ø5 mm LEDs
	Flash Rate	54 f/min
	Visibility Dist.	500 m (night)
	Operation Time	whole night/daily sunlight
	Operation Temp.	-20°C/+60°C

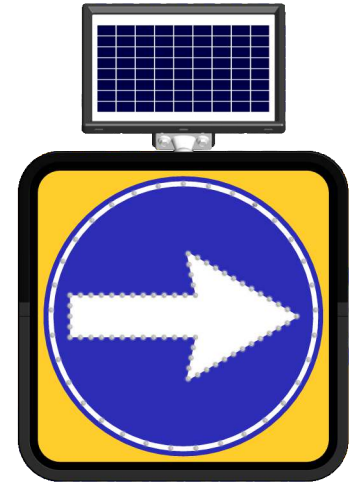




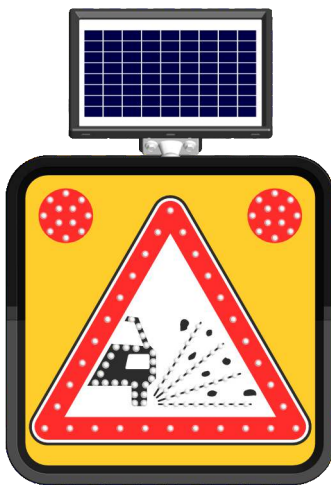
11832 FL (Keep Left)  
11831 FL (Keep Right)



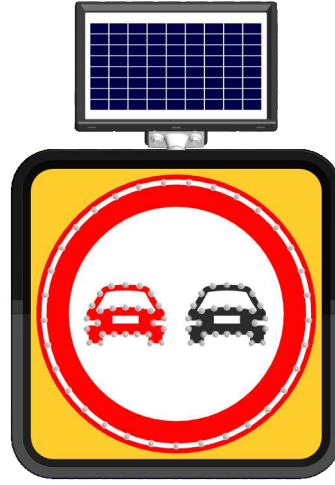
11833 FL



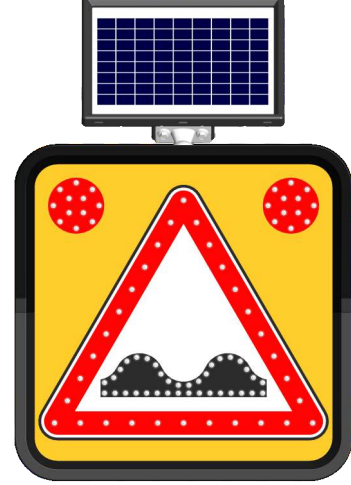
11848 FL (Keep Right)  
11847 FL (Keep Left)



11837 FL



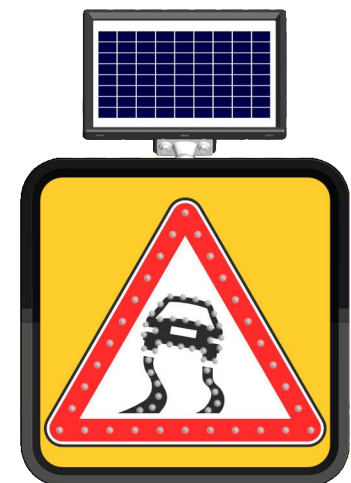
11800-38 FL



11842 FL

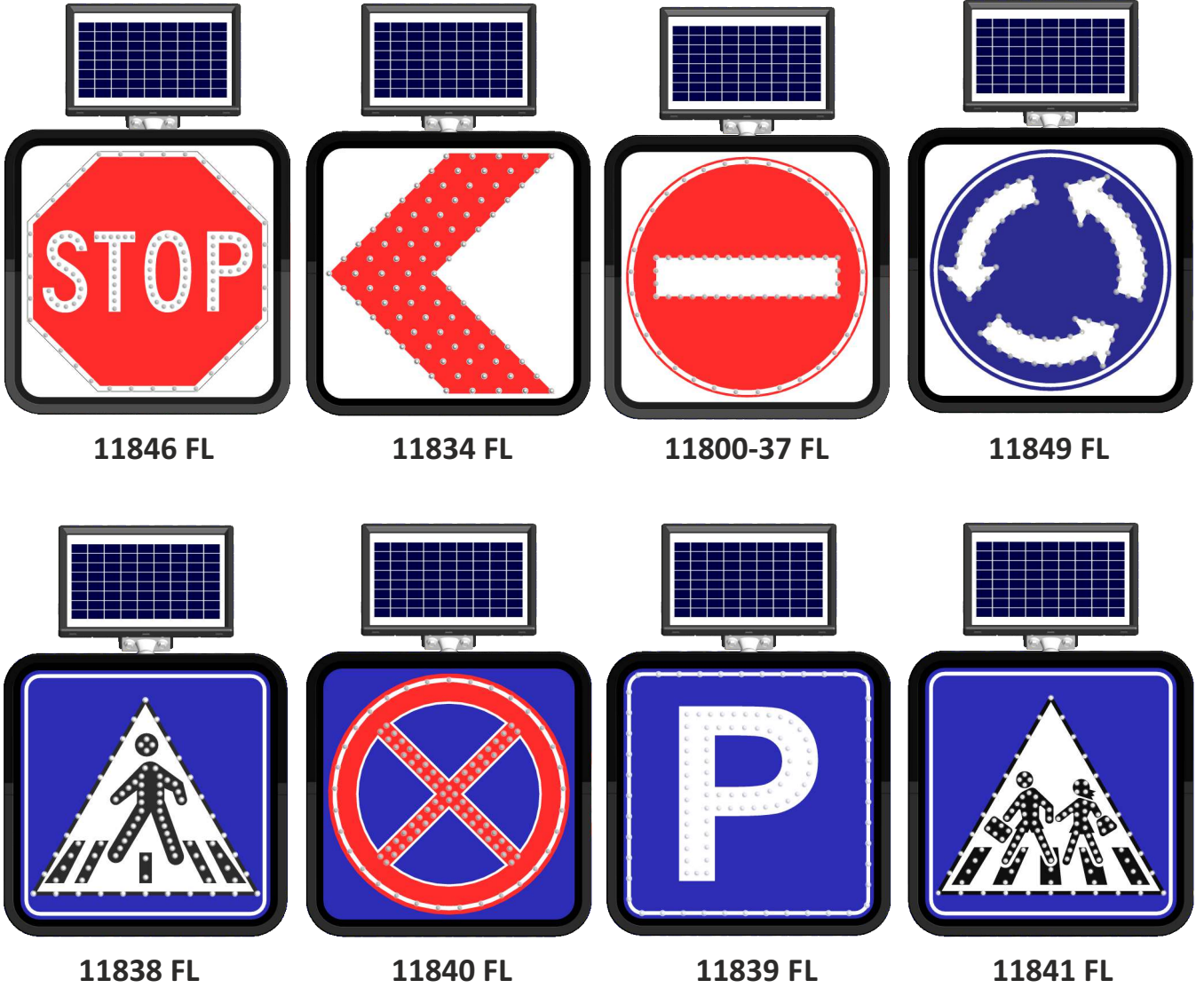
### SOLAR FLASHING LED ROAD MAINTENANCE SIGNS

- \* fast charging feature gel battery
- \* uni-directional 54 f/min. warning flasher
- \* reflective surface & LED warning at night & lenses for protection of LEDs
- \* with solar battery; no battery change
- \* with solar charger; all day (day and night time) continuous, effective and energy saving warning
- \* on/off switch
- \* operating temperature range: -20°C/+60°C
- \* with knob joint; 360° rotatable and 45° bendable head
- \* can be attached to omega pole and Ø5.0-Ø7.5 cm pole
- \* meets IP 55 requirements
- \* reflective sheet is certified by ASTM D 4956-11a-Type I
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, school ahead, parking lots and etc.



11800-32 FL

Product Technical Specifications									
Part No.	11832 FL	11831 FL	11833 FL	11848 FL	11847 FL	11837 FL	11800-38 FL	11842 FL	11800-32 FL
Body (H/L)	60x60 cm	60x60 cm	60x60 cm	60x60 cm	60x60 cm	60x60 cm	60x60 cm	60x60 cm	60x60 cm
Weight (approx.)	9.8 kg	9.8 kg	9.8 kg	9.8 kg	9.8 kg	9.8 kg	9.8 kg	9.8 kg	9.8 kg
Material	PC-Composite Panel								



Product Technical Specifications								
Part No.	11846 FL	11834 FL	11800-37 FL	11849 FL	11838 FL	11840 FL	11839 FL	11841 FL
Body (H/L)	60x60 cm	60x60 cm	60x60 cm	60x60 cm	60x60 cm	60x60 cm	60x60 cm	60x60 cm
Weight (approx.)	9.8 kg	9.8 kg	9.8 kg	9.8 kg	9.8 kg	9.8 kg	9.8 kg	9.8 kg
Material	PC-Composite Panel							

### SOLAR FLASHING LED TRAFFIC SIGNS

- \* fast charging feature gel battery
- \* uni-directional 54 f/min. warning flasher
- \* reflective surface & LED warning at night & lenses for protection of LEDs
- \* with solar battery; no battery change
- \* with solar charger; all day (day and night time) continuous, effective and energy saving warning
- \* on/off switch
- \* operating temperature range: -20°C/+60°C
- \* with knob joint; 360° rotatable and 45° bendable head
- \* can be attached to omega pole and Ø5.0-Ø7.5 cm pole
- \* meets IP 55 requirements
- \* reflective sheet is certified by ASTM D 4956-11a-Type I
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, school ahead, parking lots and etc.

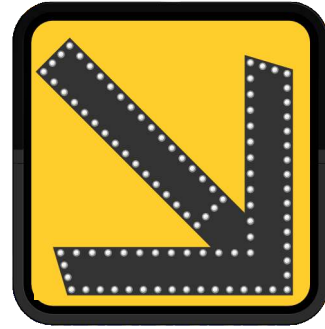
Electronic Specs.		
Solar Panel	Type	Glass Laminated
	Dimension (H/L)	293 x 345 mm
	Voltage	18 V
	Watt	10 W
Gel Battery	Voltage	12 V
	Current	7.0 / 9.0 A/h
LED	Color	Red-White
	Dimension	Ø5 mm LEDs
	Flash Rate	54 f/min
	Visibility Dist.	500 m (night)
	Operation Time	whole night/daily sunlight
	Operation Temp.	-20°C/+60°C



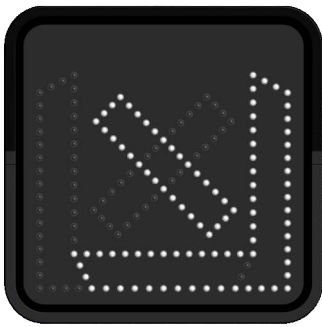
11890 FL A



11886 FL A



11888 FL A (Keep Right)  
11889 FL A (Keep Left)



11884 FL A

AC FLASHING LED ROAD MAINTENANCE SIGNS

- \* uni-directional, flasher and continuous warning
- \* 54 f/min. warning flasher
- \* 12 V AC / 220 V AC power
- \* reflective surface & LED warning at night & lenses for protection of LEDs
- \* operating temperature range: -20°C/+60°C
- \* can be attached to omega pole and Ø5.0-Ø7.5 cm pole
- \* meets IP 55 requirements
- \* reflective sheet is certified by ASTM D 4956-11a-Type I
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, school ahead, parking lots and etc.

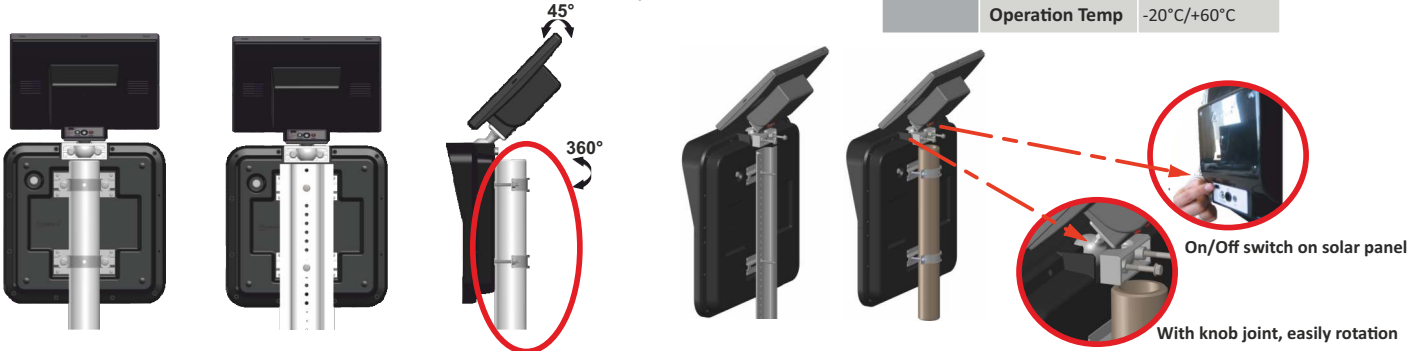
Product Technical Specifications

Part No.	11890 FL A	11886 FL A	11888 FL A	11889 FL A	11884 FL A
Body (H/L)	60x60 cm	60x60 cm	60x60 cm	60x60 cm	60x60 cm
Weight (approx.)	5.5 kg	5.5 kg	5.5 kg	5.5 kg	5.5 kg
Material	PC-Composite Panel				

Electronic Specs.

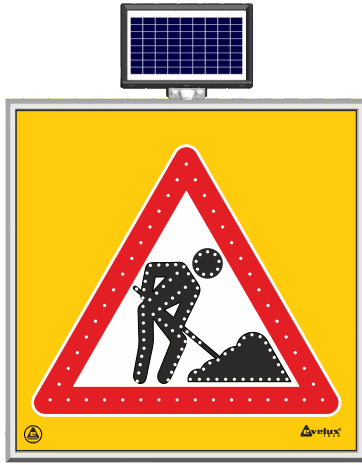
Voltage	12 V AC	
	220 V AC	
LED	Color	Yellow-Red-White
	Dimensions	Ø 5 mm
	Flash Rate	54 f/min
	Visibility Dist.	500 m (night)
	Operation Temp	-20°C/+60°C

can be rotated on x-axis 360° and y-axis 45°

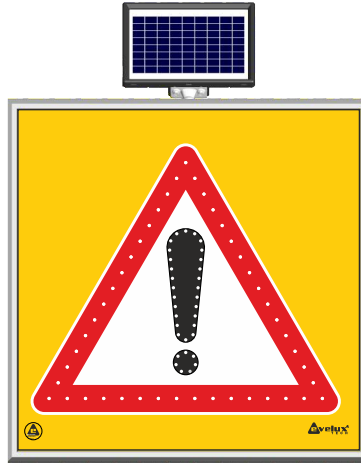


Easy attached to Ø5.0 - Ø7.5 cm poles and can be adjustable on y-axis with the clamps

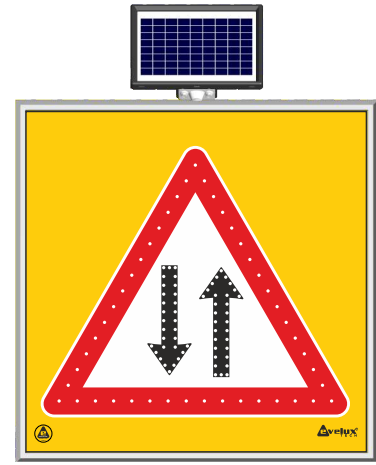




11730 S-LD



11764 S-LD



11762 S-LD

**Product Technical Specifications**

Part No.	11730 S-LD	11764 S-LD	11762 S-LD	11738 S-LD	11736 S-LD	11734 S-LD	11732 S-LD
Body (H/L)	100x100 cm	100x100 cm	100x100 cm	100x100 cm	100x100 cm	100x100 cm	100x100 cm
Weight (approx.)	16.5 kg	16.5 kg	16.5 kg	16.5 kg	16.5 kg	16.5 kg	16.5 kg
Material	AL Body, Composite Panel						

Part No.	11740 S-LD	11742 S-LD	11744 S-LD	11746 S-LD	11748 S-LD
Body (H/L)	100x100 cm	100x100 cm	100x100 cm	100x100 cm	100x100 cm
Weight (approx.)	16.5 kg	16.5 kg	16.5 kg	16.5 kg	16.5 kg
Material	AL Body, Composite Panel				

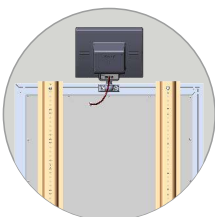
**SOLAR FLASHING LED ROAD MAINTENANCE SIGNS**

- \* fast charging feature gel battery
- \* uni-directional 54 f/min. warning flasher
- \* reflective surface & LED warning at night & lenses for protection of LEDs
- \* with solar battery; no battery change
- \* with solar charger; all day (day and night time) continuous, effective and energy saving warning
- \* on/off switch
- \* operating temperature range: -20°C/+60°C
- \* with knob joint; 360° rotatable and 45° bendable head
- \* can be attached to omega pole and Ø5.0-Ø7.5 cm pole
- \* meets IP 54 requirements
- \* reflective sheet is certified by ASTM D 4956-11a-Type I
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, school ahead, parking lots and etc.

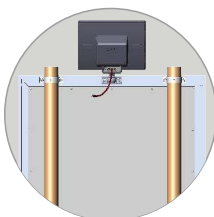
**Electronic Specs.**

Solar Panel	Type	Glass Laminated
	Dimension (H/L)	293 x 345 mm
	Voltage	18 V
	Watt	10 W
Gel Battery	Voltage	12 V
	Current	7.0 / 9.0 A/h
LED	Color	Red-White
	Dimension	Ø5 mm LEDs
	Flash Rate	54 f/min
	Visibility Dist.	500 m (night)
	Operation Time	whole night/daily sunlight
	Operation Temp.	-20°C/+60°C

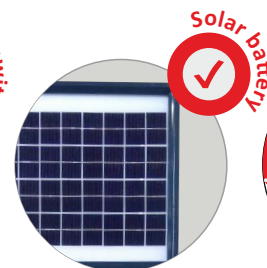
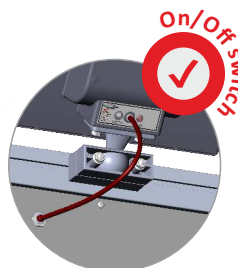
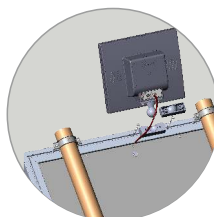
Mounting on omega pole

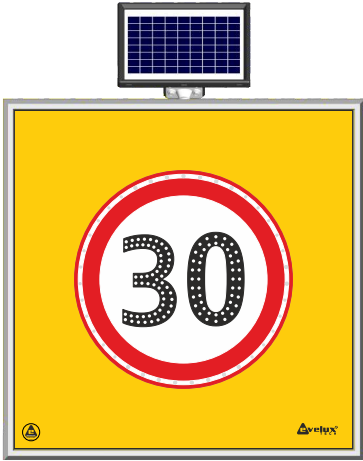


Mounting on Ø50-Ø75mm pole

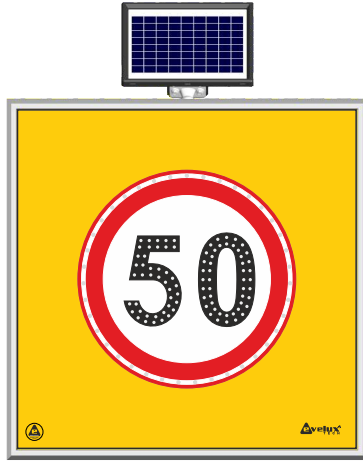


Mounting solar panel on the signboard

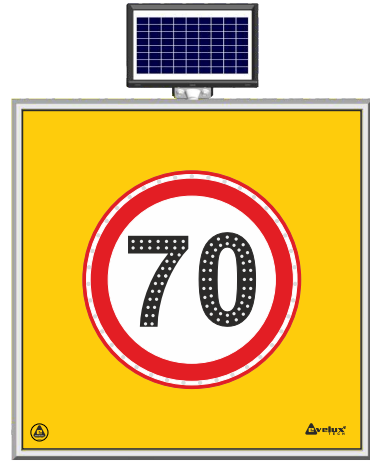




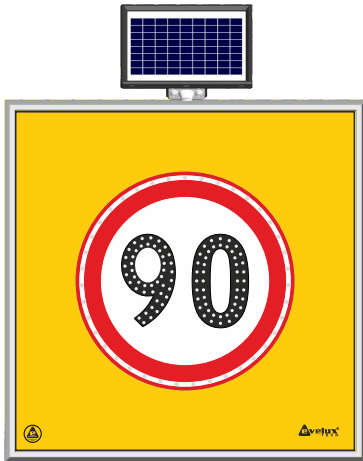
11738 S-LD



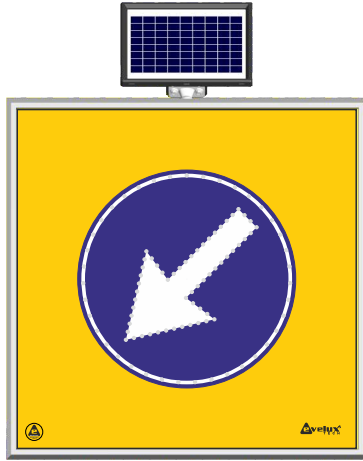
11736 S-LD



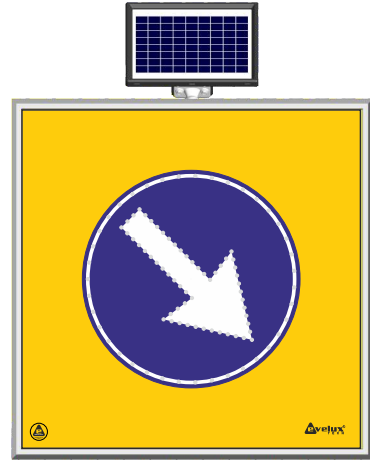
11734 S-LD



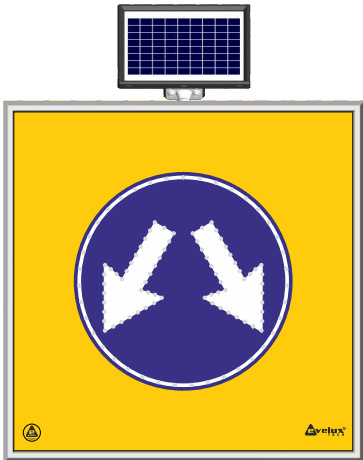
11732 S-LD



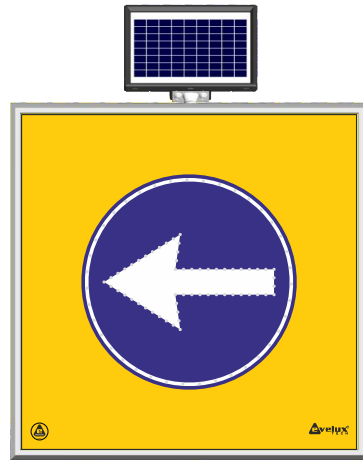
11740 S-LD



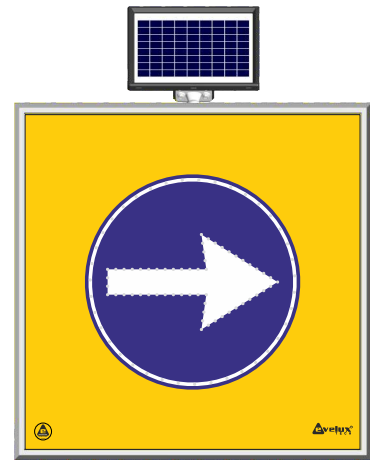
11742 S-LD



11744 S-LD

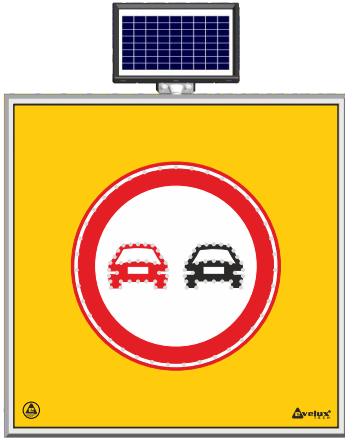


11746 S-LD

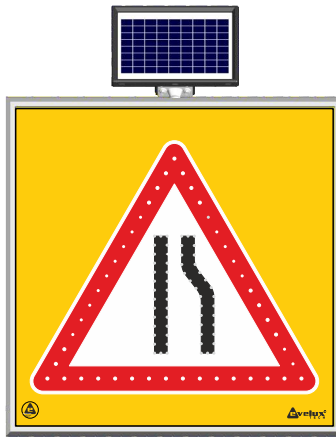


11748 S-LD

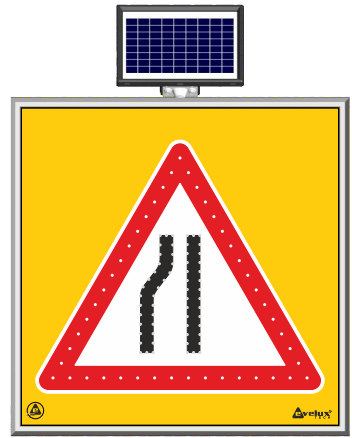
SOLAR FLASHING LED ROAD MAINTENANCE SIGNS



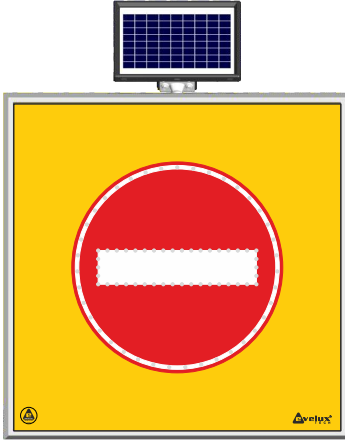
11766 S-LD



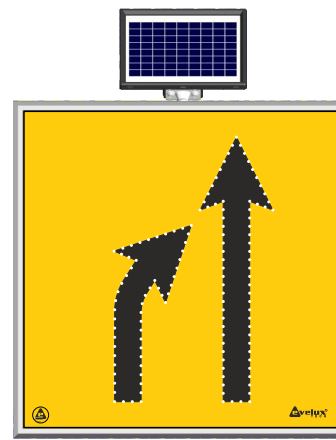
11775 S-LD



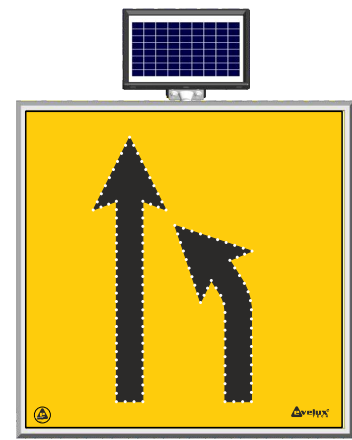
11776 S-LD



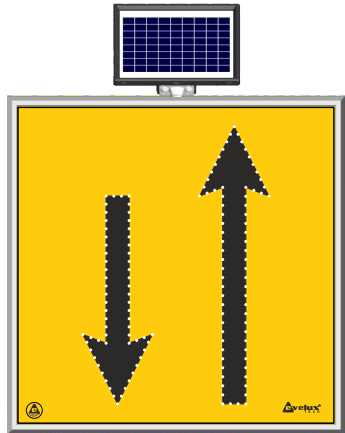
11768 S-LD



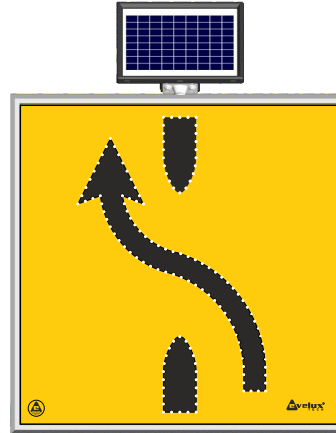
11770 S-LD



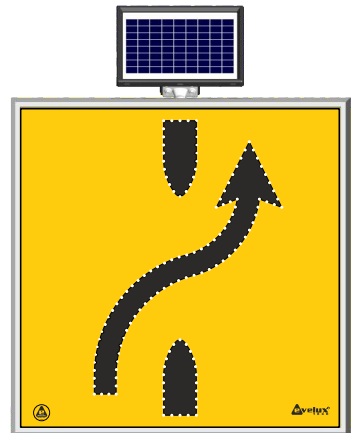
11772 S-LD



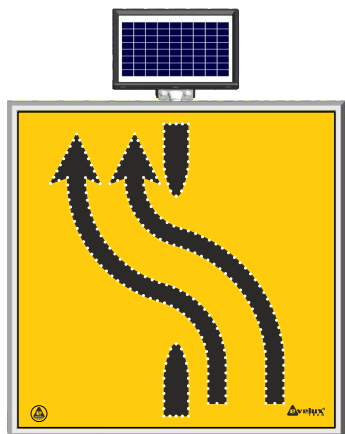
11773 S-LD



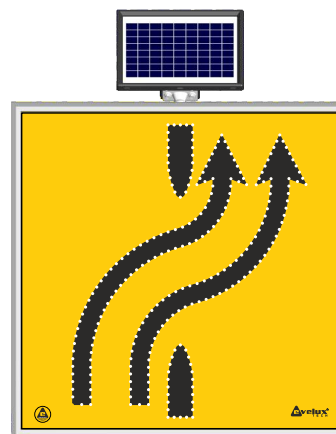
11720 S-LD



11722 S-LD



11726 S-LD

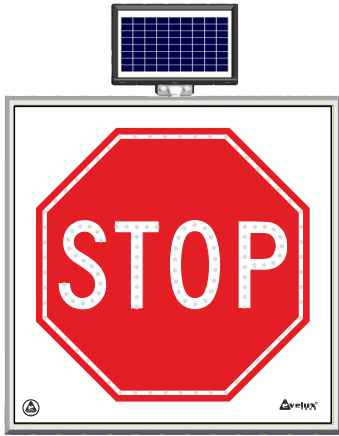


11728 S-LD

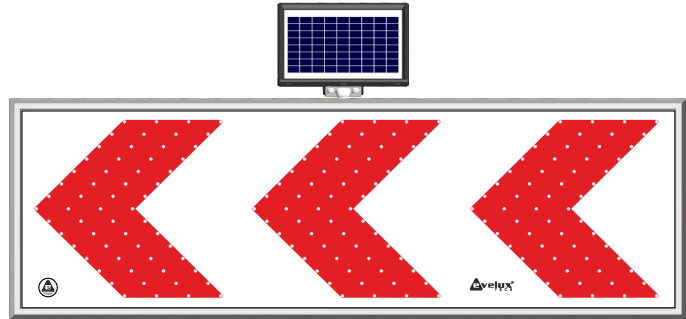
Electronic Specs.

Solar Panel	Type	Glass Laminated
	Dimension (H/L)	293 x 345 mm
	Voltage	18 V
	Watt	10 W
Gel Battery	Voltage	12 V
	Current	7.0 / 9.0 A/h
LED	Color	Red-White-Yellow
	Dimension	Ø5 mm LEDs
	Flash Rate	54 f/min
	Visibility Dist.	500 m (night)
	Operation Time	whole night/daily sunlight
	Operation Temp.	-20°C/+60°C





11700-EX-03



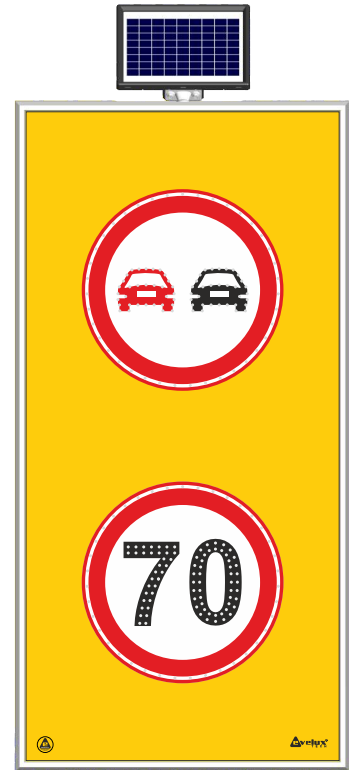
11750 S-LD



11710 S-LD



11712 S-LD



11716 S-LD

Product Technical Specifications				
Part No.	11766 S-LD	11775 S-LD	11776 S-LD	11768 S-LD
Body (H/L)	100x100 cm	100x100 cm	100x100 cm	100x100 cm
Weight (approx.)	16.5 kg	16.5 kg	16.5 kg	16.5 kg
Material	AL Body, Composite Panel			
Part No.	11770 S-LD	11772 S-LD	11773 S-LD	11720 S-LD
Body (H/L)	100x100 cm	100x100 cm	100x100 cm	100x100 cm
Weight (approx.)	16.5 kg	16.5 kg	16.5 kg	16.5 kg
Material	AL Body, Composite Panel			
Part No.	11722 S-LD	11726 S-LD	11728 S-LD	11700-EX-03
Body (H/L)	100x100 cm	100x100 cm	100x100 cm	100x100 cm
Weight (approx.)	16.5 kg	16.5 kg	16.5 kg	16.5 kg
Material	AL Body, Composite Panel			
Part No.	11750 S-LD	11710 S-LD	11712 S-LD	11716 S-LD
Body (H/L)	50x150 cm	175x100 cm	175x100 cm	175x100 cm
Weight (approx.)	14.0 kg	25.0 kg	25.0 kg	25.0 kg
Material	AL Body, Composite Panel			

## SOLAR FLASHING LED ROAD MAINTENANCE SIGNS

- \* fast charging feature gel battery
- \* uni-directional 54 f/min. warning flasher
- \* reflective surface & LED warning at night & lenses for protection of LEDs
- \* with solar battery; no battery change
- \* with solar charger; all day (day and night time) continuous, effective and energy saving warning
- \* on/off switch
- \* operating temperature range: -20°C/+60°C
- \* with knob joint; 360° rotatable and 45° bendable head
- \* can be attached to omega pole and Ø5.0-Ø7.5 cm pole
- \* meets IP 54 requirements
- \* reflective sheet is certified by ASTM D 4956-11a-Type I
- \* wide range of use: all warning and working zone including roads, construction areas, residential areas, school ahead, parking lots and etc.





[www.eveluxtech.com](http://www.eveluxtech.com)

**evelux provides requirements of TS EN 13422+A1 certification and its quality criteria on the traffic cones steady, fast(mass) and continuously.**



**PVC / TPE TRAFFIC CONES**



12321 TK



12325 TK R2



12327 TK A R2

**Product Technical Specifications**

Part No.	12321 TK	12325 TK R2	12327 TK A R2	12329 TK	12331 TK R2
Body (H)	90 cm	90 cm	90 cm	90 cm	90cm
Base	38.5 cm	38.5 cm	48.5 cm	38.5 cm	38.5 cm
Weight (approx.)	3.6 kg	3.6 kg	6.9 kg	4.0 kg	4.0 kg
Material	PVC	PVC	PVC	PVC	PVC
Reflective	TS EN 13422-Class R2B				



**PVC CONES**

- \* TS EN 13422+A1 certified body and reflective stripes (12331 TK R2)
- \* flexible, unbreakable, durable PVC body and base (12327 TK A R2)
- \* integral carrying handle and chain hole (12321 TK / 12325 TK R2 / 12327 TK A R2)
- \* lamp&signboard&chain can be attachable by cone adaptor (126 A) (12321 TK / 12325 TK R2 / 12327 TK A R2)
- \* with premium quality stripes; high visibility
- \* extra demontable weight facility (190 A)
- \* with stackable feature; min. storage space
- \* broad angled base provide wind resistance and stability
- \* better visibility and long life color fading with UV protected bright orange color
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning-working zone and being managed dense traffic flow; including roads, construction areas, residential areas, parking lots and etc.



12329 TK



12331 TK R2

Certifica EN 13422+A1





12305 TK



12309 TK R2



12315 TK A R2



190 A  
(Extra Cone Base Weight)



12303 TK R1



12306 TK R1



12326 TK A R1

Product Technical Specifications							
Part No.	12305 TK	12309 TK R2	12315 TK A R2	190 A	12303TK R1	12306 TK R1	12326 TK A R1
Body (H)	75 cm	75 cm	75 cm	5 cm	32 cm	50 cm	50 cm
Base	38.5 cm	38.5 cm	48.5 cm	38.5 cm	22 cm	28.5 cm	38.5 cm
Weight (approx.)	3.2 kg	3.2 kg	6.5 kg	5.0 kg	0.65 kg	1.3 kg	2.65 kg
Material	PVC	PVC	PVC	PVC	PVC	PVC	PVC
Reflective	TS EN 13422-Class R2B						

## PVC CONES

- \* flexible, unbreakable, durable PVC body and base (12315 TK A R2 / 12326 TK R1)
- \* integral carrying handle and chain hole
- \* lamp&signboard&chain can be attachable by cone adaptor(126
- \* with premium quality stripes; high visibility
- \* extra demontable weight facility (190 A) (12305 TK /12309 TK R
- \* with stackable feature; min. storage space
- \* broad angled base provide wind resistance and stability
- \* better visibility and long life color fading with UV protected bright orange color
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning-working zone and being managed dense traffic flow; including roads, construction areas, residential areas, parking lots and etc.



PVC CONES (75/50/32 cm)

# PVC CONES (70 /50 cm)



12333 TK



12335 TK R1



12337 TK R2



12328 TK



12330 TK R1



12332 TK R2

### Product Technical Specifications

Part No.	12333 TK	12335 TK R1	12337 TK R2
Body (H)	70 cm	70 cm	70 cm
Base	38 cm	38 cm	38 cm
Weight (approx.)	2.3 kg	2.3 kg	2.3 kg
Material	PVC	PVC	PVC

Part No.	12328 TK	12330 TK R1	12332 TK R2
Body (H)	52 cm	52 cm	52 cm
Base	32 cm	32 cm	32 cm
Weight (approx.)	1.25 kg	1.25 kg	1.25 kg
Material	PVC	PVC	PVC

Reflective TS EN 13422-Class R2B

### PVC CONES

- \* with premium quality stripes; high visibility
- \* integral carrying handle and chain hole
- \* lamp&signboard&chain can be attachable by cone adaptor(126 A)
- \* with stackable feature; min. storage space
- \* broad angled base provide wind resistance and stability
- \* better visibility and long life color fading with UV protected bright orange color
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning-working zone and being managed dense traffic flow; including roads, construction areas, residential areas, parking lots and etc.





12334 TK



12336 TK R2

## PVC CONES

- \* TS EN 13422+A1 certified body and reflective stripes(12318 TK R1)
- \* flexible, unbreakable, durable PVC body and base
- \* integral carrying handle and chain hole  
(12234 TK / 12236 TK R2 / 12314 TK / 12316 TK R2)
- \* lamp&signboard&chain can be attachable by cone adaptor  
(126 A)(12234 TK / 12236 TK R2 / 12314 TK / 12316 TK R2)
- \* with premium quality stripes; high visibility
- \* with stackable feature; min. storage space
- \* broad angled base provide wind resistance and stability
- \* better visibility and long life color fading with UV protected bright orange color
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning-working zone and being managed dense traffic flow; including roads, construction areas, residential areas, parking lots and etc.



12317 TK



12318 TK R1



12314 TK



12316 TK R2

### Product Technical Specifications

Part No.	12334 TK	12336 TK R2	12317 TK	12318 TK R1	12314 TK	12316 TK R2
Body (H)	60 cm	60 cm	50 cm	50 cm	50 cm	50 cm
Base	37 cm	37 cm	35 cm	35 cm	35 cm	35 cm
Weight (approx.)	1.8 kg	1.8 kg	1.8 kg	1.8 kg	1.7 kg	1.7 kg
Material	PVC	PVC	PVC	PVC	PVC	PVC

Reflective TS EN 13422-Class R2B





12391 TK



12393 TK R2



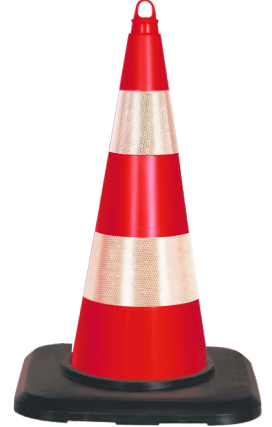
12395 TK A R2



12385 TK



12387 TK R2



12389 TK A R2



12372 TK



12374 TK R1



12376 TK R2



**190 A**  
(Extra Cone Base Weight)



12366 TK



12368 TK R1



12370 TK R2

### TPE CONES

- \* flexible, unbreakable, durable TPE body and PVC base (12395 TK A R2 / 12389 TK A R2)
- \* integral carrying handle and chain hole
- \* lamp&signboard&chain can be attachable by cone adaptor (126 A)
- \* with premium quality stripes; high visibility
- \* extra demontable weight facility (190 A)  
12391 TK/ 12393 TK R2 / 12385 TK / 12387 TK R2
- \* with stackable feature; min. storage space
- \* broad angled base provide wind resistance and stability
- \* better visibility and long life color fading with UV protected bright orange color
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning-working zone and being managed dense traffic flow; including roads, construction areas, residential areas, parking lots and etc.

### Product Technical Specifications

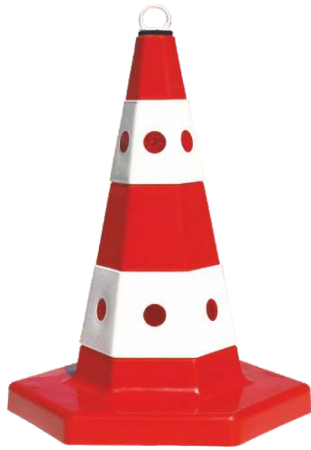
Part No.	12391 TK	12393 TK R2	12395 TK A R2	12385 TK	12387 TK R2	12389 TK A R2	190 A
Body (H)	90 cm	90 cm	90 cm	75 cm	75 cm	75 cm	5 cm
Base	38.5 cm	38.5 cm	48.5 cm	38.5 cm	38.5 cm	48.5 cm	38.5 cm
Weight (approx.)	3.0 kg	3.0 kg	6.3 kg	2.7 kg	2.7 kg	6.0 kg	5.0 kg
Material	TPE	TPE	TPE	TPE	TPE	TPE	PVC
Part No.	12372 TK	12374 TK R1	12376 TK R2	12366 TK	12368 TK R1	12370 TK R2	
Body (H)	70 cm	70 cm	70 cm	52 cm	52 cm	52 cm	
Base	38 cm	38 cm	38 cm	32 cm	32 cm	32 cm	
Weight (approx.)	1.9 kg	1.9 kg	1.9 kg	1.0 kg	1.0 kg	1.0 kg	
Material	TPE	TPE	TPE	TPE	TPE	TPE	



Panel cones and media bollards are convenient products for the market in terms of the quality, cost and practicality features.



PANEL CONES & MEDIA BOLLARDS



12300 TK



12301 TK A



12350 TK



12351 TK A

Product Technical Specifications					
Part No.	12300 TK	12301 TK A	12350 TK	12351 TK A	12352 TK A
Body (H)	50 cm	52 cm	60 cm	61.3 cm	61.3 cm
Base	35 cm	35 cm	37 cm	37 cm	37 cm
Weight(approx.)	1.2 kg	4.0 kg	1.4 kg	5.0 kg	5.0 kg
Material(body/base)	PPC	PPC-PVC	PPC	PPC-PVC	PPC-PVC

PANEL CONES

- \* 2x6 pcs. cat-eyes lenses(12300 TK / 12301 TK A)
- \* 2x4 pcs. cat-eyes lenses(12350 TK / 12351 TK A / 12352 TK A)
- \* two colors alternatives(12350 TK / 12351 TK A / 12352 TK A)
- \* effective visual design
- \* high durable and unbreakable solid body and lenses
- \* demountable carrying handle and chain hole
- \* integral threaded socket
- \* lamp&signboard&chain can be directly attachable
- \* weighted base alternative
- \* with stackable feature; min. storage space
- \* broad angled base provide wind resistance and stability
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all advertising and warning areas; including industrial, shopping, residential areas, parking lots, construction and work safety zones and etc.



12352 TK A



Alternative 1



Alt. 2



Alt. 3



Alt. 4



Alt. 5



Alternative 1



Alt. 2



Alt. 3



Alt. 4



Alt. 5

Belows are panel cones alternatives.





12302 TK



12320 TK A R2



12322 TK R2

## PPC CONES

- \* white painted bands (12322 TK R2 / 12320 TK A R2)
- \* integral carrying handle and chain hole
- \* weighted base and also extra demountable weight facility
- \* with stackable feature; min. storage space
- \* broad angled base provide wind resistance and stability
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all warning-working zone and being managed dense traffic flow; including roads, construction areas, residential areas, parking lots and etc.

### Product Technical Specifications

Part No.	12302 TK	12320 TK A R2	12322 TK R2
Body.(H)	50 cm	75 cm	75 cm
Base	35 cm	46 cm	40 cm
Weight(approx.)	0.90 kg	4.9 kg	2.2 kg
Material(body/base)	PPC	PPC-PVC	PPC

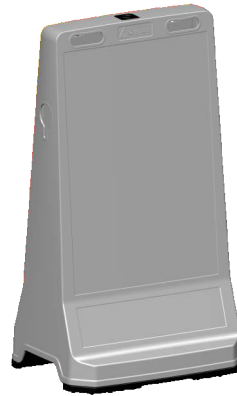




12421 DB R A



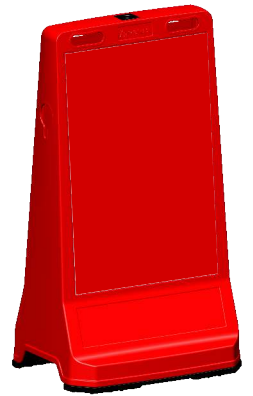
12424 DB R A



12426 DB A



12427 DB A



12429 DB A



PAVEMENT SINGS

- \* with its dimensions and lightness; practical usage and handling
- \* with weighted base; max. stability
- \* bi-directional sheeting
- \* customized panel graphics available on request
- \* chain holes on lateral sides
- \* integral threaded socket and carrying handles
- \* lamp&signboard&chain can be directly attachable
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on parking lots, streets, public areas and all indoor&outdoor areas to guide and channelize pedestrian and vehicles

Product Technical Specifications

Part No.	12421 DB R A 12424 DB R A	12426 DB A 12427 DB A 12429 DB A
Body.(H/L/W)	90 x 49.5 x 39.5 cm	90 x 49.5 x 39.5 cm
Dim.Panel(H/L)	60 x 40 cm	-
Weight(approx.)	7.5 kg	7.5 kg
Material(body/base)	PPC-PVC	PPC-PVC



107 A



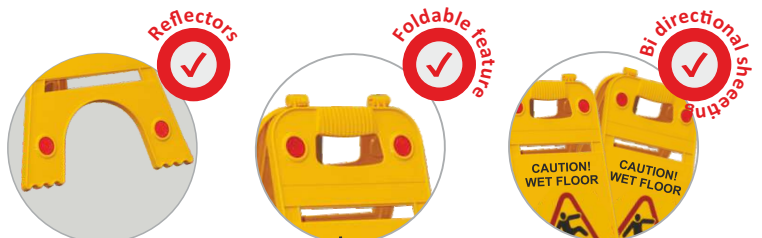
108 A F

FOLDABLE FLOOR SING

- \* folding feature for min. storage space
- \* with its dimensions and lightness; practical usage and handling
- \* visible with reflectors in darkness
- \* bi-directional sheeting
- \* customized panel graphics available on request
- \* high quality material, carrying handle
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on all indoor&outdoor areas to guide pedestrians

Product Technical Specifications

Part No.	107 A	108 A F
Body.(H/L)	62 x 24.5 cm	62 x 24.5 cm
Dim.Panel(H/L)	-	27 x 20 cm
Weight(approx.)	1.0 kg	1.0 kg
Material	ABS	ABS





[www.eveluxtech.com](http://www.eveluxtech.com)

Durability and warning performance features that meet TS EN 13422+A1 certification, provide an effective road safety. The flexible spring design prevents any damage on vehicles and breaking of the posts.



DELINEATORS / BOLLARDS

# TRAFFIC ISLAND BOLLARDS



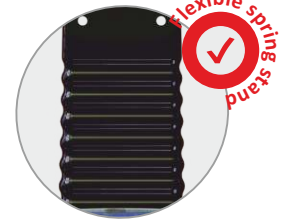
**12250 UB R**  
Dim.Panel Ø30 Cm



**12254 UB R**  
Dim.Panel Ø20 Cm



**12253 UB R**  
Dim.Panel Ø10 Cm



Alternative 1



Alt. 2



Alt. 3



Alt. 4



Alt. 5

Reflective TS EN 13422-Class R2B

On request, please specify arrow direction.

## Product Technical Specifications

Part No.	12250 UB R	12254 UB R	12253 UB R	22025 UB R
TPU Body(H/L)	100x32 cm	90x22 cm	75x12 cm	127x45 cm
Dim.Panel(H/L)	64x30 cm	54x20 cm	40x10 cm	Ø 45 cm
Base(L/W)	26x20 cm	20x15 cm	Ø 20 cm	Ø 11 cm
Weight(approx.)	3.25 kg	2.0 kg	1.4 kg	2.50 kg
Material	TPU	TPU	TPU	TPU
Installation	4 pcs			2 pcs
	Special flanged triphone screw and anchor (10x100 mm)			



**22025 UB R**  
Dim.Panel Ø45 Cm

Reflective ASTM D 4956-11a-Type I

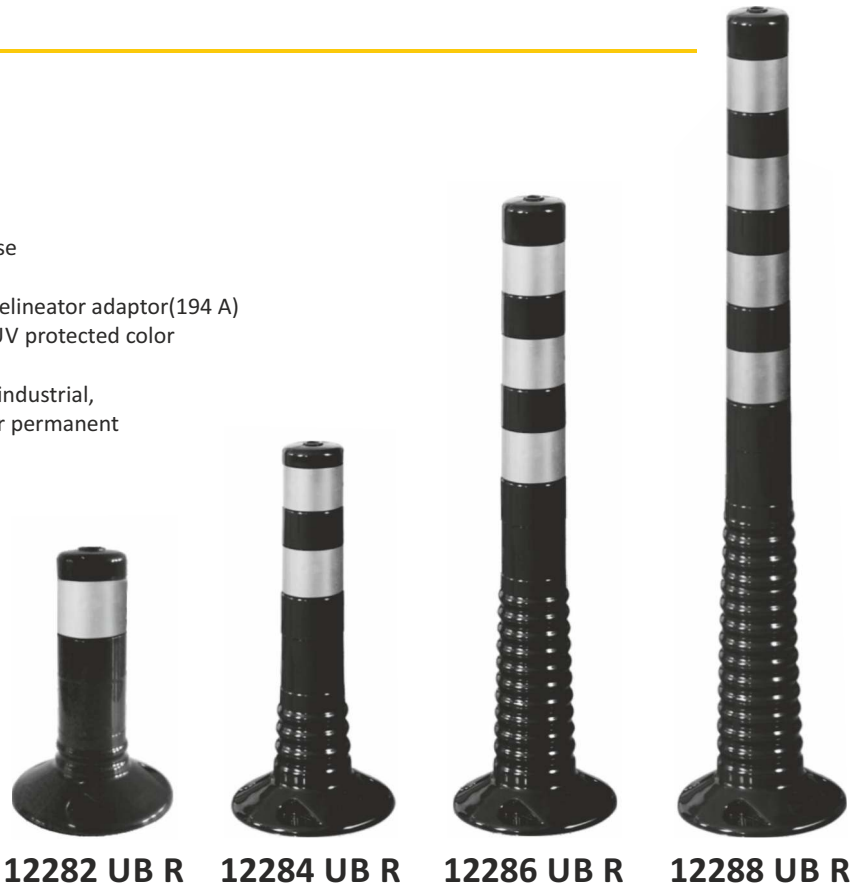


## TRAFFIC ISLAND BOLLARDS

- \* panel design provides channeler warning
- \* uni-directional sheeting
- \* flexible, durable and unbreakable body and base
- \* high visibility with premium quality sheeting
- \* with reactive spring; no damage upon impact
- \* better visibility and long life color fading with UV protected color
- \* operating temperature range: -20°C/+60°C
- \* range of use: on traffic islands and channelizing points

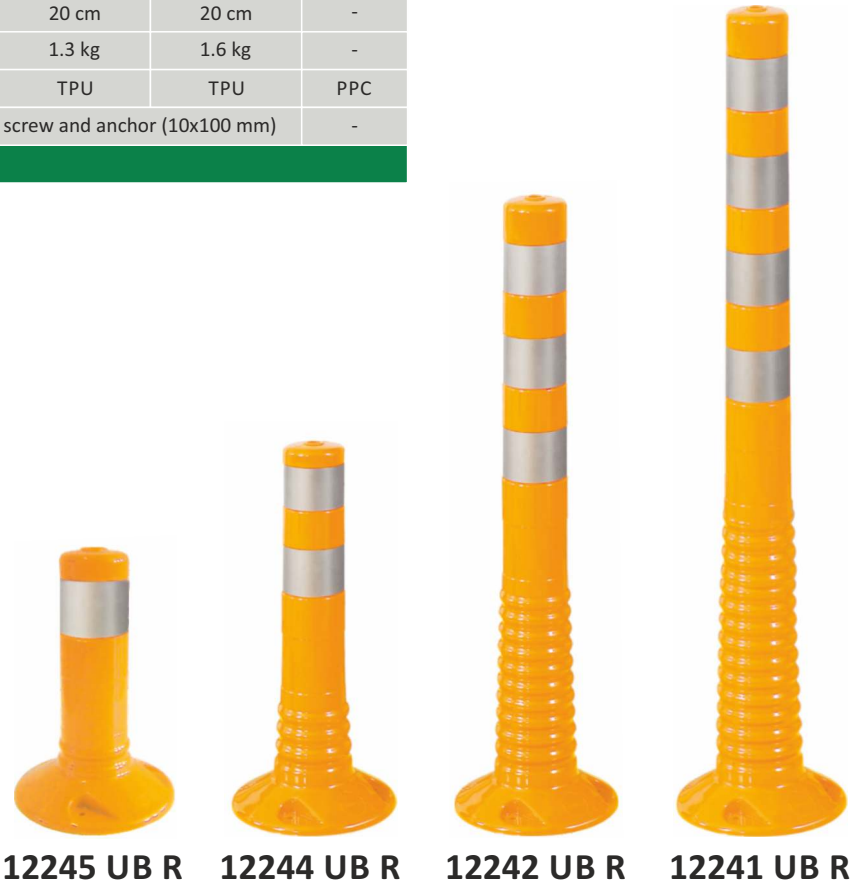
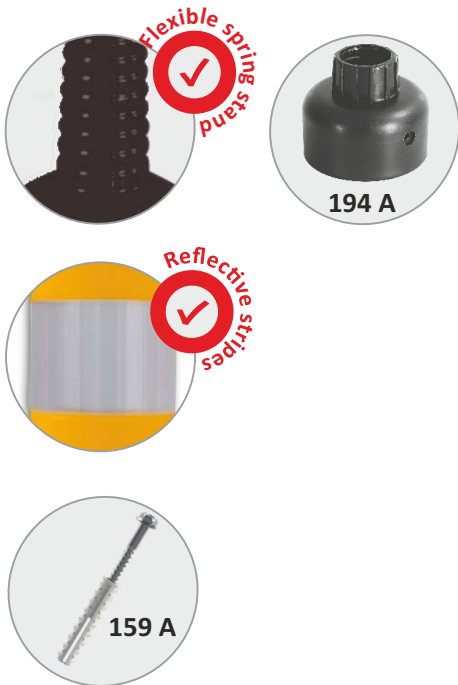
## FLEXIBLE DELINEATORS

- \* high visibility with premium quality stripes
- \* flexible, durable and unbreakable body and base
- \* with reactive spring; no damage upon impact
- \* lamp&signboard&chain can be attachable by delineator adaptor(194 A)
- \* better visibility and long life color fading with UV protected color
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all parking lots (residential, industrial, malls, hospitals, schools, ports and etc.) and for permanent installations (on public areas)



12282 UB R    12284 UB R    12286 UB R    12288 UB R

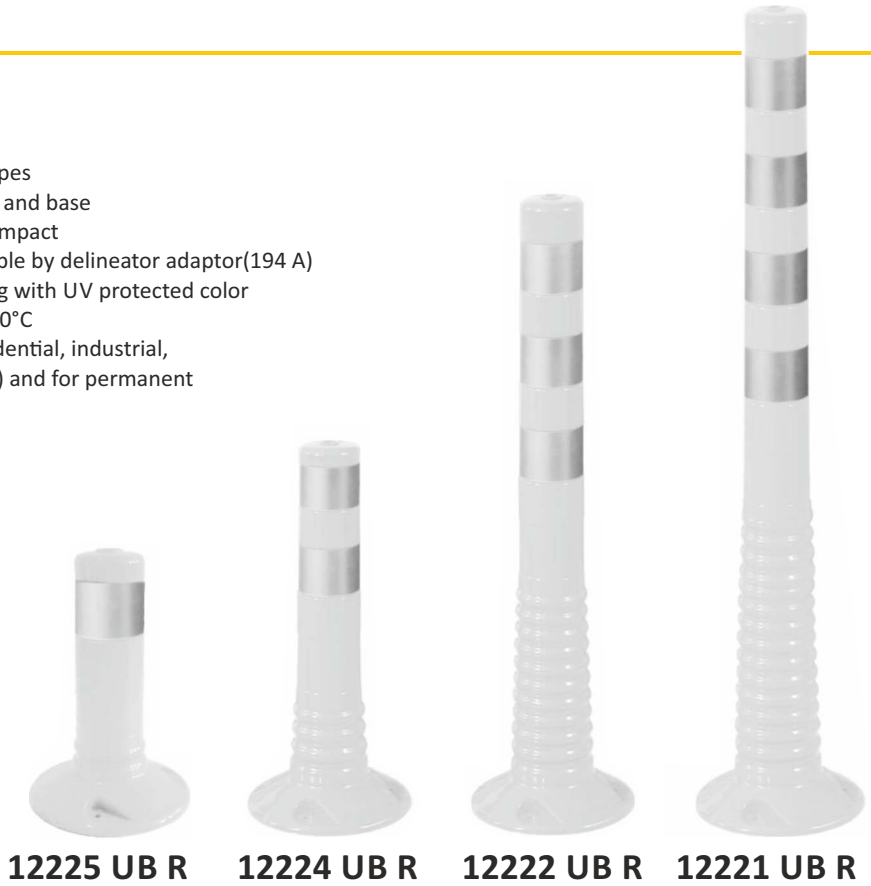
Product Technical Specifications					
Part No.	12282 UB R 12245 UB R	12284 UB R 12244 UB R	12286 UB R 12242 UB R	12288 UB R 12241 UB R	194 A
Body (H/Ø)	30x8.0 cm	45x8.0 cm	75x8.0 cm	100x8.0 cm	Ø 8.0 cm
Base (Ø)	20 cm	20 cm	20 cm	20 cm	-
Weight(approx.)	0.72 kg	0.98 kg	1.3 kg	1.6 kg	-
Material	TPU	TPU	TPU	TPU	PPC
Installation	3 pcs / Special flanged triphone screw and anchor (10x100 mm)				-
Reflective	TS EN 13422-CLASS R2B				



12245 UB R    12244 UB R    12242 UB R    12241 UB R

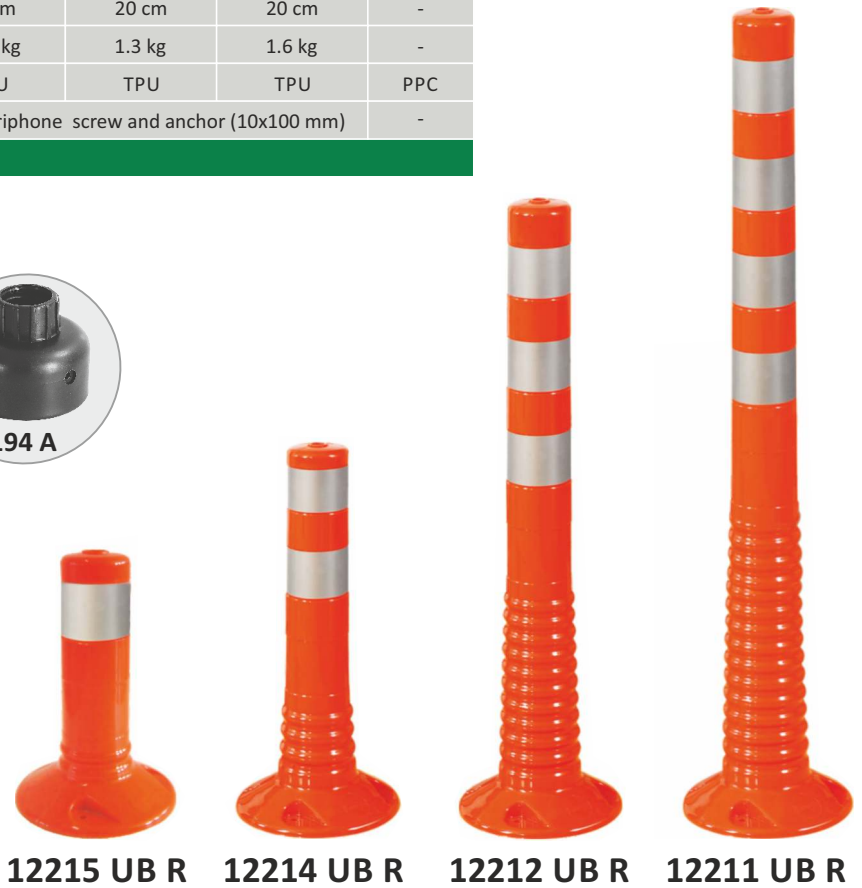
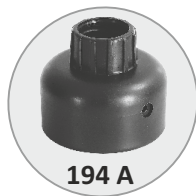
## FLEXIBLE DELINEATORS

- \* high visibility with premium quality stripes
- \* flexible, durable and unbreakable body and base
- \* with reactive spring; no damage upon impact
- \* lamp&signboard&chain can be attachable by delineator adaptor(194 A)
- \* better visibility and long life color fading with UV protected color
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all parking lots (residential, industrial, malls, hospitals, schools, ports and etc.) and for permanent installations (on public areas)



12225 UB R    12224 UB R    12222 UB R    12221 UB R

Product Technical Specifications					
Part No.	12225 UB R 12215 UB R	12224 UB R 12214 UB R	12222 UB R 12212 UB R	12221 UB R 12211 UB R	194 A
Body (H/∅)	30x8.0 cm	45x8.0 cm	75x8.0 cm	100x8.0 cm	∅ 8.0 cm
Base (∅)	20 cm	20 cm	20 cm	20 cm	-
Weight(approx.)	0.72 kg	0.98 kg	1.3 kg	1.6 kg	-
Material	TPU	TPU	TPU	TPU	PPC
Installation	3 pcs / Special flanged triphone screw and anchor (10x100 mm)				-
Reflective	TS EN 13422-CLASS R2B				

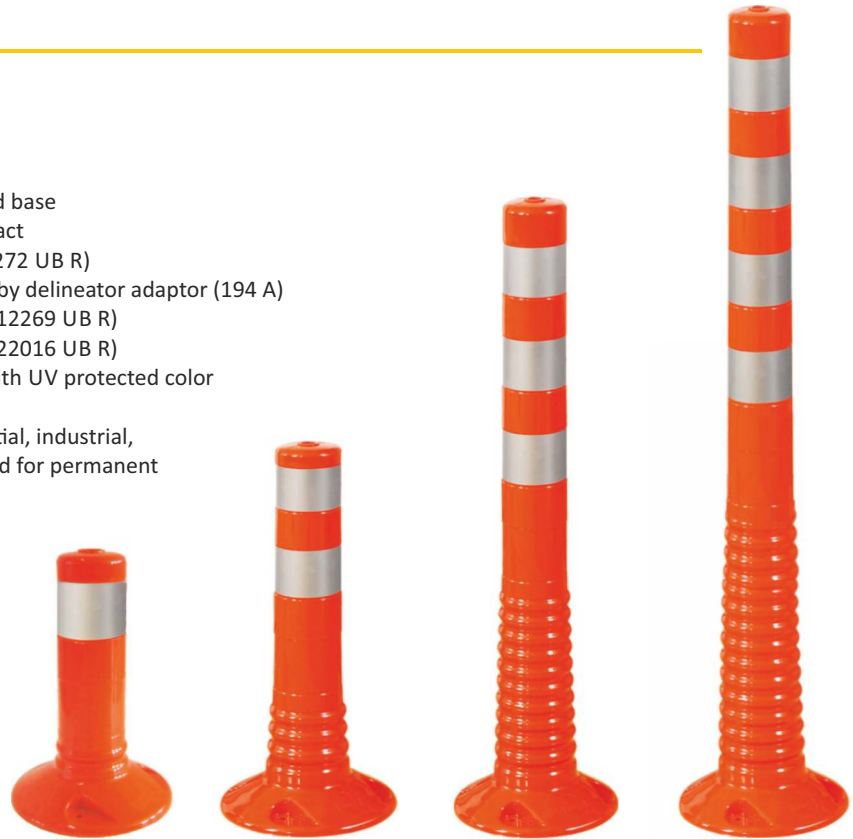


12215 UB R    12214 UB R    12212 UB R    12211 UB R



## FLEXIBLE DELINEATORS

- \* high visibility with premium quality stripes
- \* flexible, durable and unbreakable body and base
- \* with reactive spring; no damage upon impact
- \* integral threaded socket (12274 UB R / 12272 UB R)
- \* lamp&signboard&chain can be attachable by delineator adaptor (194 A)  
(12275 UB R / 12273 UB R / 12271 UB R / 12269 UB R)  
(22019 UB R / 22018 UB R / 22017 UB R / 22016 UB R)
- \* better visibility and long life color fading with UV protected color
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: all parking lots (residential, industrial, malls, hospitals, schools, ports and etc.) and for permanent installations (on public areas)



12275 UB R    12273 UB R    12271 UB R    12269 UB R  
 22019 UB R    22018 UB R    22017 UB R    22016 UB R

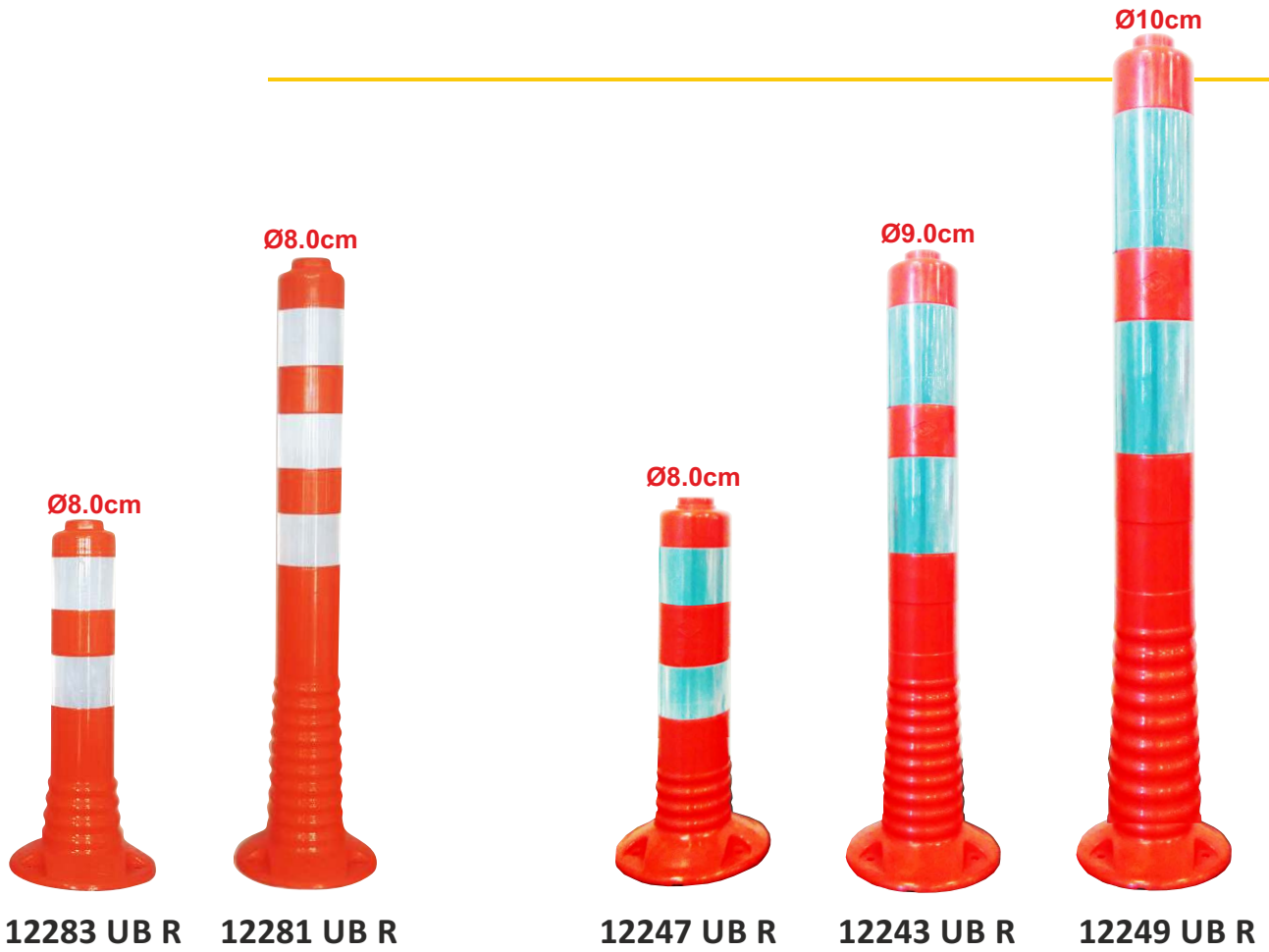


12274 UB R    12272 UB R



### Product Technical Specifications

Part No.	12274 UB R	12272 UB R	12275 UB R 22019 UB R	12273 UB R 22018 UB R	12271 UB R 22017UBR	12269 UB R 22016 UB R	194 A
Body (H/∅)	40x8.0 cm	70x8.0 cm	30x8.0 cm	45x8.0 cm	75x8.0 cm	100x8.0 cm	∅ 8.0 cm
Base (∅)	18 cm	18 cm	20 cm	20 cm	20 cm	20 cm	-
Weight(approx.)	0.52 kg	0.74 kg	0.54 kg	0.73 kg	0.95 kg	1.2 kg	-
Material	TPE	TPE	TPE	TPE	TPE	TPE	PPC
Installation	3 pcs / Special flanged triphone screw and anchor (10x100 mm)						-
Reflective	TS EN 13422-Class R2B						



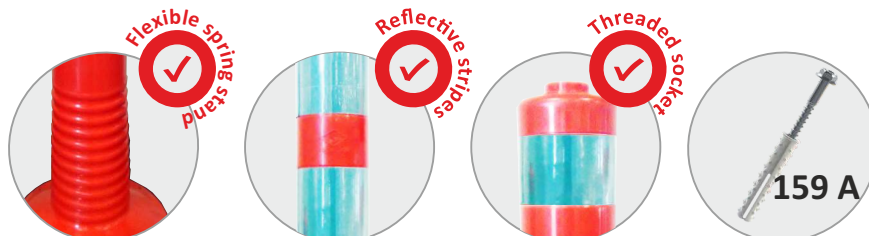
**FLEXIBLE DELINEATORS WITH SOCKET**

- \* TS EN 13422+A1 certified body and reflective stripes (12249 UB R)
- \* meets all highways requirements
- \* high visibility with premium quality stripes
- \* flexible, durable and unbreakable body and base
- \* with reactive spring; no damage upon impact
- \* integral threaded socket
- \* lamp&signboard can be directly attachable
- \* better visibility and long life color fading with UV protected color
- \* operating temperature range: -20°C/+60°C
- \* range of use: on highways and roads



**Product Technical Specifications**

Part No.	12283 UB R	12281 UB R	12247 UB R	12243 UB R	12249 UB R	12237 UB R
Body (H/Ø)	40x8.0 cm	70x8.0 cm	50x8.0 cm	75x9.0 cm	100x10 cm	75x11 cm
Base (Ø)	18 cm	18 cm	20 cm	20 cm	20 cm	26 cm
Weight(approx.)	0.70 kg	1.0 kg	1.0 kg	1.5 kg	2.0 kg	2.1 kg
Material	TPU	TPU	TPU	TPU	TPU	TPU
Installation	3 pcs	3 pcs	3 pcs	3 pcs	3 pcs	4 pcs
	Special flanged triphone screw and anchor (10x100 mm)					
Revlective	TS EN 13422 - Class R2B					





22010 UB R    22011 UB R    22012 UB R



12278 UB R    12232 UB R    12236 UB R

### GLUE DOWN FLEXIBLE DELINEATORS

- \* demountable body apart from its base
- \* with demountable body; more convenient usage
- \* high visibility with premium quality stripes
- \* flexible, durable and unbreakable body and base
- \* with reactive spring; no damage upon impact
- \* lamp&signboard can be attachable by delineator adaptor(194 A)
- \* better visibility and long life color fading with UV protected color
- \* fixed base to ground with epoxy gluing and then body fitted to base by its threaded ring
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: especially more convenient on some points where private roads, residential and industrial zones, ports, fields, parking lots and etc. ; some periodic maintenance zone on roads have dense traffic flow; some temporary applications on roads(closure, lane management)

Base can be glued to ground with epoxy. Body can be attached to base and fixed with threaded ring.

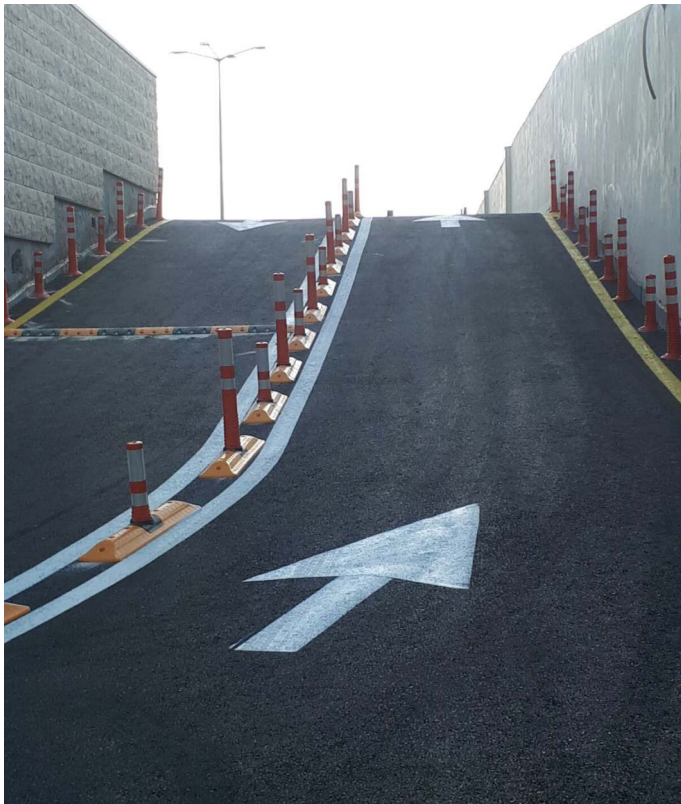
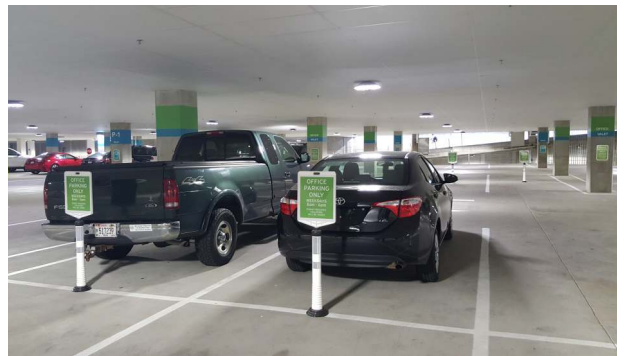
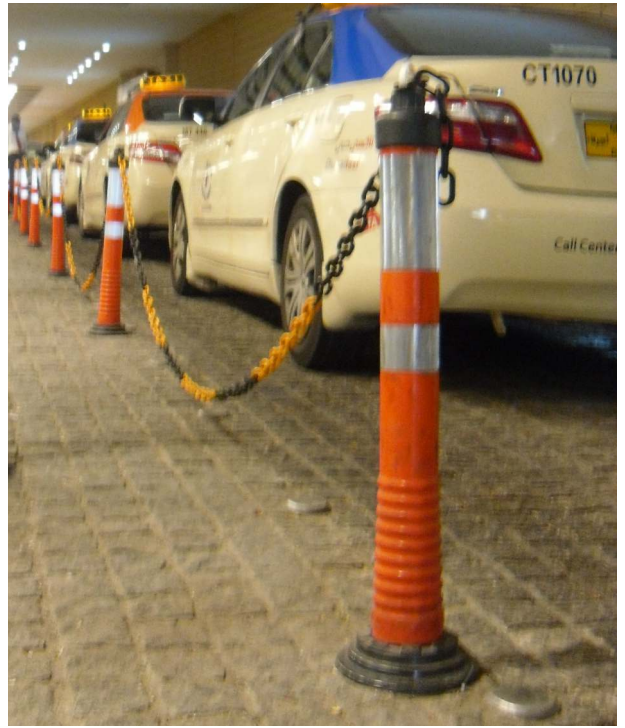
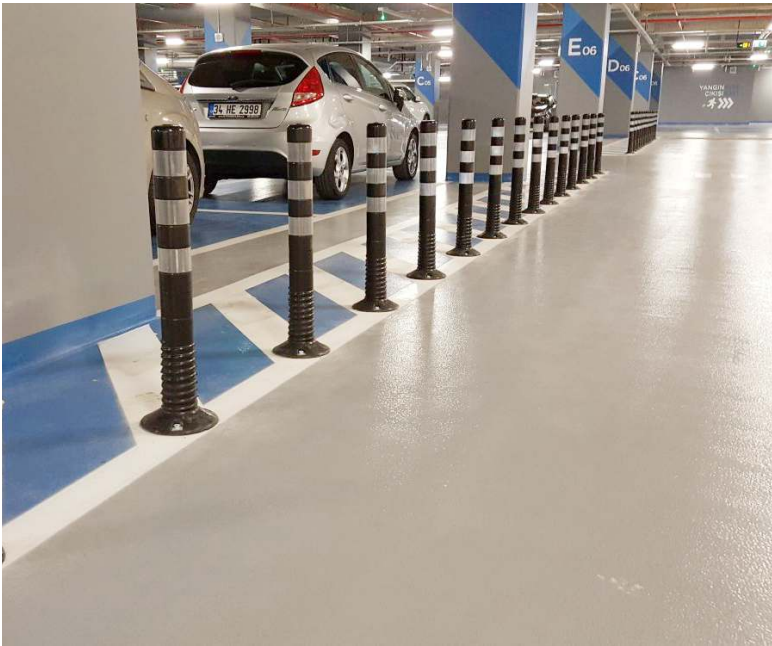


Product Technical Specifications			
Part No.	22010 UB R 12278 UB R	22011 UB R 12232 UB R	22012 UB R 12236 UB R
Body (H/Ø)	92x8.0 cm	75x8.0 cm	45x8.0 cm
Base (Ø)	20 cm	20 cm	20 cm
Weight(approx.)	1.65 kg	1.48 kg	1.1 kg
Material(body/base)	TPU-ABS	TPU-ABS	TPU-ABS
Installation	Epoxy		
Reflective	TS EN 13422-Class R2B		



Special flanged triphone screw and anchor (10x100 mm)

# DELINEATOR / BOLLARDS



While the signboards&lamps which can be mounted on the channelizers are enhancing warning performance and visibility, they are used as lane channelizer or managing to its feature (flap, post or body types.)



LANE CHANNELIZERS

# CHANNELIZERS WITH DELINEATORS



12251UB R



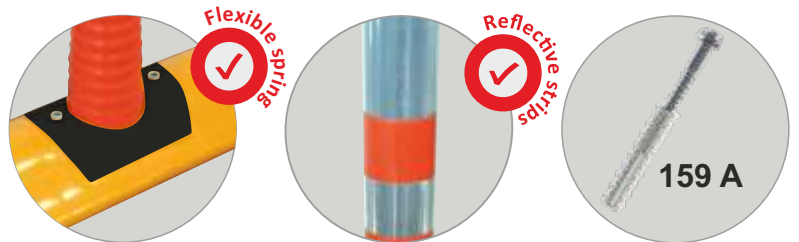
12268 UB R

### Product Technical Specifications

Part No.	12251 UB R	12268 UB R	12270 UB R
Body (H/L/W)	7.5x100x22 cm	7.5x100x22 cm	7.5x100x22 cm
Delineator(HxØ)	84x8.0 cm (TPU)	68x8.0 cm (TPU)	38x8.0 cm (TPU)
Weight(approx.)	4.6 kg	4.2 kg	3.8 kg
Material (base)	PPC	PPC	PPC
Installation	6 pcs / Special flanged triphone screw and anchor (10x100 mm)		
Reflective	TS EN 13422-Class R2B		



12270 UB R



## CHANNELIZERS WITH DELINEATORS

- \* post-design provides effective visibility
- \* high quality strips and reflective lenses on base
- \* durable and unbreakable body and base
- \* with rebound spring; no damage upon impact
- \* channelizing&guide facility with lamp&signboard (194 A) attaching by delineator adaptor
- \* better visibility and long life color fading with UV protected color
- \* easily exchangeable post with its spare part
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on all roads, streets, parking lots, working and construction zones and etc. to control traffic and divide lanes.

Product Technical Specifications			
Part No.	12297 UB R	12219 UB R	12218 UB R
Body (H/L/W)	8.0x100x20 cm	8.0x100x20 cm	8.0x100x20 cm
Delineator(HxØ)	83.5x8.0 cm (TPU)	67.5x8.0 cm (TPU)	37.5x8.0 cm (TPU)
Weight(approx.)	4.8 kg	4.5 kg	4.1 kg
Material (base)	PPC	PPC	PPC
Installation	4 pcs / Special flanged triphone screw and anchor (10x100 mm)		
Reflective	TS EN 13422-Class R2B		



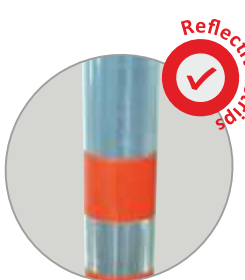
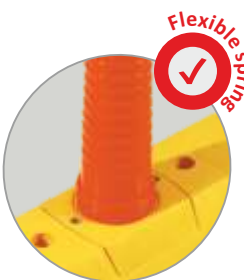
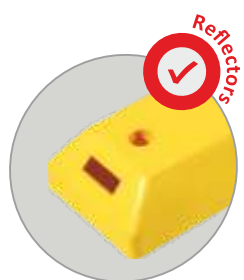
12297 UB R



12218 UB R



12219 UB R

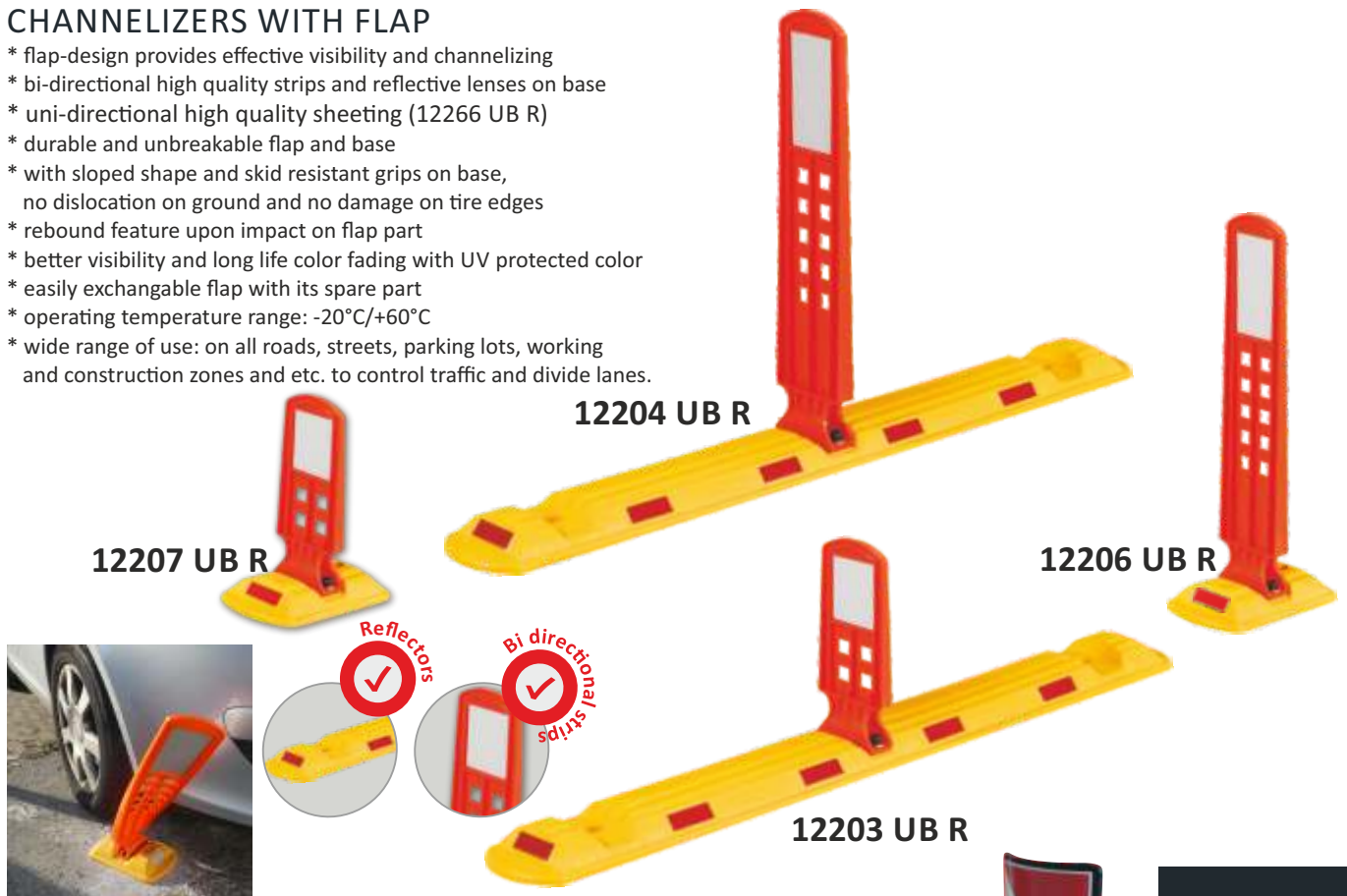


194 A

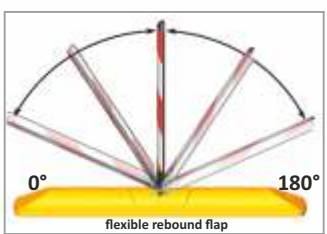
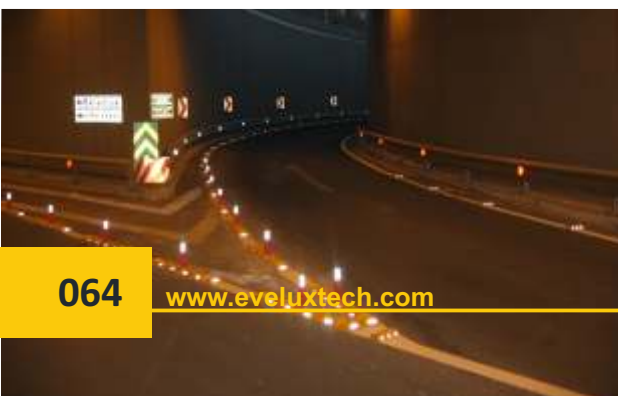
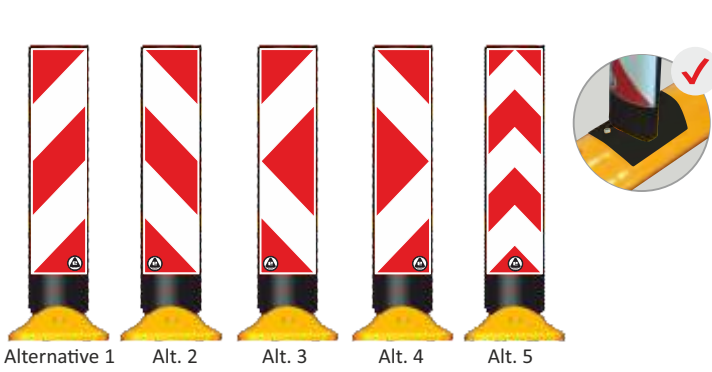
For installation pictures , please see the left page.

## CHANNELIZERS WITH FLAP

- \* flap-design provides effective visibility and channelizing
- \* bi-directional high quality strips and reflective lenses on base
- \* uni-directional high quality sheeting (12266 UB R)
- \* durable and unbreakable flap and base
- \* with sloped shape and skid resistant grips on base, no dislocation on ground and no damage on tire edges
- \* rebound feature upon impact on flap part
- \* better visibility and long life color fading with UV protected color
- \* easily exchangeable flap with its spare part
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on all roads, streets, parking lots, working and construction zones and etc. to control traffic and divide lanes.



Product Technical Specifications					
Part No.	12203 UB R	12204 UB R	12207 UB R	12206 UB R	12266 UB R
Body (H/L/W)	4.8x120x15 cm	4.8x120x15 cm	4.5x26x16 cm	4.5x26x16 cm	7.5x100x22 cm
Dimension Panel (H/L)	25x11 cm (TPU)	55x12 cm (TPU)	25x11 cm (TPU)	55x12 cm (TPU)	57.5x13 cm (TPU)
Weight(approx.)	2.5 kg	2.7 kg	0.75 kg	0.90 kg	3.6 kg
Material (base/panel)	PPC	PPC	PPC	PPC	PPC
Installation	3 pcs	3 pcs	2 pcs	2 pcs	6 pcs
Special flanged triphone screw and anchor (10x100 mm)					





## FLEXIBLE DELINEATOR PANELS

- \* panel design provides chaneler warning
- \* uni-directional sheeting
- \* flexible, durable and unbrokable body and base
- \* high visibility with premium quality sheeting
- \* with reactive spring; no damage upon impact
- \* better visibility and long life color fading with UV protected color
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: channelizing points on roads and streets, tow away lanes&zones and to prevent curb parking and etc.

### Product Technical Specifications

Part No.	12258 UB R	12256 UB R
Body (H/L)	45x12 cm	75x12 cm
Dim.Panel(H/L)	23x10 cm	40x10 cm
Base (∅)	20 cm	20 cm
Weight(approx.)	0.95 kg	1.4 kg
Material	TPU	TPU
Installation	4 pcs Special flanged triphone screw and anchor (10x100 mm)	



12258 UB R



12256 UB R



Alternative 1



Alt. 2



Alternative 1



Alt. 2

Reflective / TS EN 13422-Class R2B

**\*\*On request, please specify arrow direction.**



Uni-directional sheeting



Flexible spring stand



Reflective sheeting

CHANNELIZERS CURBS

- \* reflective lenses-design provides effective visibility(12202 UB)
- \* Bi-directional reflective lenses(12202 UB)
- \* reflective tape-design provides effective visibility(12260 UB R)
- \* yellow black contrasting colors provide effective visibility
- \* with plastic body; no damage tire and wheel trim
- \* durable and unbreakable material
- \* modular design expands to any road width
- \* better visibility and long life color fading with UV protected color
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on roads and streets to divide lanes for bike way and walk way, on parking lots to arrange parking spots, and etc.



12261 UB



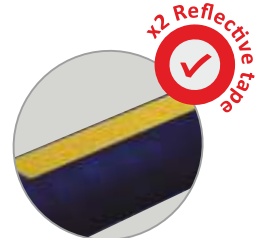
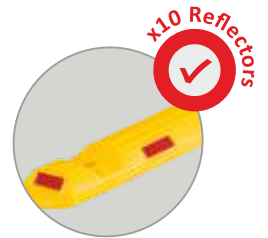
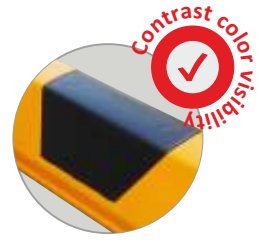
12263 UB



12202 UB



12260 UB R



Product Technical Specifications				
Part No.	12261 UB	12263 UB	12202 UB	12260 UB R
Body (H/L/W)	10x55x15 cm	10x110x15 cm	4.8x120x15 cm	6.0x100x15 cm
Weight(approx.)	1.9 kg	4.2 kg	2.3 kg	6.0 kg
Material	PPC	PPC	PPC	PVC
Installation	2 pcs	3 pcs	3 pcs	3 pcs
	Special flanged triphone screw and anchor (10x100 mm)			

## CHANNELIZERS WITH SOLAR FLASHER & CAT EYES

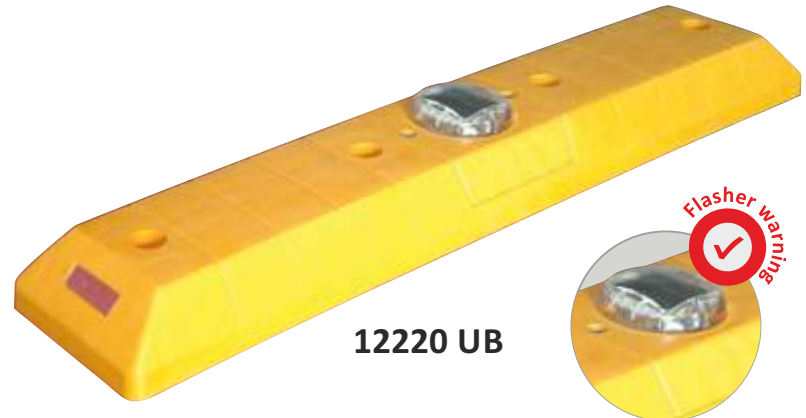
- \* Cat eyes-design provides effective visibility
- \* bi-directional 4+4 cat-eyes durable and unbreakable cat-eyes and base (12262 UB)
- \* glass button-design provides effective visibility
- \* with sloped shape and skid resistant grips on base,(12262 UB)
- \* no dislocation on ground and no damage on tire edges (12262 UB)
- \* bi-directional reflective lenses on base durable and unbreakable
- \* button and base (12217 UB)
- \* solar powered flasher-design provides effective visibility
- \* circular warning(6 LED) bi-directional reflective stripe on
- \* bottom side durable and unbreakable,
- \* button and base (12220 UB)
- \* meets IP 65 requirements (12220 UB)
- \* modular design expands to any road width
- \* better visibility and long life color fading with UV protected color
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on all roads, streets, bike ways, parking lots&curb parking, working and construction zones and etc. to control traffic and divide lanes.



12262 UB



12217 UB



12220 UB



### 12220 UB

Electronic Specs.		
Solar Panel	Type	Monocrystalline silicon cell
	Dimension (H/L)	45x120 mm
	Voltage	4 V
	Watt	0.6 W
	Material	Ni-MH
Rechargeable Battery	Voltage	2x1.2 V
	Current	2000 mA/h
	Color	Yellow-Red
LED	Dimension	∅ 5 mm LEDs
	Flash Rate	105 f/min
	Visibility Dist.	200 m (night)
	Operation Time	whole night/daily sunlight
	Operation Temp.	-20°C/+60°C

Product Technical Specifications			
Part No.	12262 UB	12217 UB	12220 UB
Body (H/L/W)	9.0x100x22 cm	8.0x100x20 cm	8.0x100x20 cm
Dimension Lens (∅)	-	10 cm	10 cm
Weight(approx.)	3.5 kg	4.1 kg	3.7 kg
Material	PPC	PPC	PPC
Installation	6 pcs	4 pcs	4 pcs
	Special flanged triphone screw and anchor (10x100 mm)		

# LANE CHANNELIZER





[www.eveluxtech.com](http://www.eveluxtech.com)

Road markers used to mark/highlight lanes and blind points (pavement and road shoulders, crossings, traffic islands etc.). *evelux* presents different visual and functional alternatives according to marking zones.



**SOLAR MARKERS and ROAD MARKERS**



11924 SL K



11926 SL S

## ROAD MARKERS WITH SOLAR FLASHER

- \* aluminum body and PC led cover
- \* durable, unbreakable, solid body and flasher cover
- \* high visibility with solar powered 3+3 LEDs flasher
- \* black and yellow colors alternatives
- \* fixing to concrete: embedding and epoxy gluing
- \* operating temperature range: -20°C/+60°C
- \* meets IP 65 requirements
- \* wide range of use: on roads, streets, parking lots, pedestrian crossing, traffic islands, shoulder lines, channelizer lines, pavement shoulders, parking lines, tunnels, subways and all blind points required to mark.

### Product Technical Specifications

Part No.	11924 SL K	11926 SL S
Body (H/L/W)	2.8x12.5x14.5 cm	2.8x12.5x14.5 cm
Weight(approx.)	0.48 kg	0.48 kg
Material	AL	AL
Installation	Ø30 x H50 mm stud epoxy glue	

### Electronic Specs.

Solar Panel	Type	Monocrystalline silicon cell
	Dimension (H/L)	54x60 mm
	Voltage	3 V
	Watt	0.4 W
	Material	Ni-MH
Rechargeable Battery	Voltage	1.2 V
	Current	2000 mA/h
LED	Color	Yellow-Red
	Dimension	Ø 5 mm 3+3 LEDs
	Flash Rate	115 f/min
	Visibility Dist.	100 m (night)
	Operation Time	whole night/daily sunlight
	Operation Temp.	-20°C/+60°C

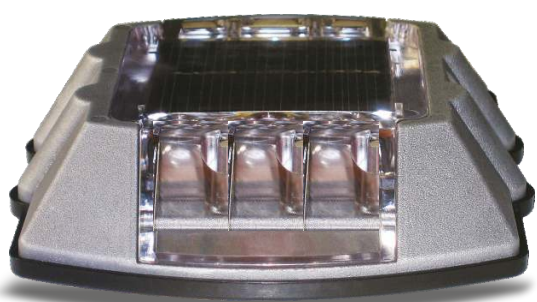




11920 SL K



11922 SL S



11921 SL K



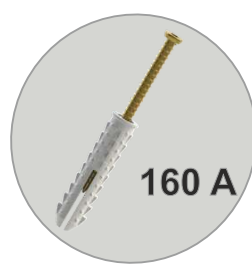
11923 SL S

with impact absorber layer  
minimized stress on marker



**ROAD MARKERS WITH SOLAR FLASHER**

- \* aluminum body and PC led cover
- \* 11921 and 11923 series have impact absorber layers
- \* durable, unbreakable, solid body and flasher cover
- \* high visibility with solar powered flasher
- \* black and yellow colors alternatives
- \* fixing to concrete with screw kit
- \* operating temperature range: -20°C/+60°C
- \* meets IP 65 requirements
- \* wide range of use: on roads, streets, parking lots, pedestrian crossing, traffic islands, shoulder lines, channelizer lines, pavement shoulders, parking lines, tunnels, subways and all blind points required to mark.



**Product Technical Specifications**

Part No.	11920 SL K	11922 SL S	11921 SL K	11923 SL S
Body (H/L/W)	2.8x12.5x14.5 cm	2.8x12.5x14.5 cm	2.8x12x13.5 cm	2.8x12x13.5cm
Weight(approx.)	0.45 kg	0.45 kg	0.57 kg	0.57 kg
Material	AL	AL	AL	AL
Installation	2 pcs/Buldex screw and anchor (7.5x80mm)			





12011 YB



12007 YB



12009 YB



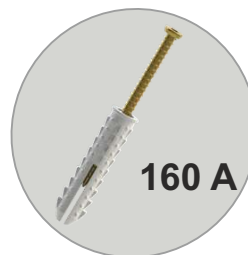
12005-2 YB



12005-3 YB

ROAD MARKERS WITH CAT EYES

- \* aluminum&plastic body alternatives
- \* high visibility with 3+3 and 2+2 cat-eyes
- \* high visibility with 1+1 reflectors (12005-2 YB / 12005-3 YB)
- \* durable, unbreakable, solid body and cat-eyes
- \* fixing to concrete with screw kit and epoxy gluing for stud type
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on roads, streets, parking lots, pedestrian crossing, traffic islands, shoulder lines, channelizer lines, pavement shoulders, parking lines, tunnels, subways and all blind points required to mark.



Product Technical Specifications

Part No.	12011 YB	12007 YB	12009 YB	12005-2 YB	12005-3 YB
Body (H/L/W)	2.1x10x10 cm	2.8x12x12 cm	2.1x10x10 cm	2.1x10x10 cm	2.1x10x10 cm
Weight(approx.)	0.40 kg	0.30 kg	0.15 kg	0.15 kg	0.15 kg
Material	AL	AL	ABS	ABS	ABS
Installation	∅ 20xH 50 mm stud epoxy glue	2 pcs Buldex screw and anchor (7.5x100 mm)	2 pcs Buldex screw and anchor (7.5x80 mm)		





12005 YB



12000 YB



12004 YB



12002 YB



12006 YB



12003 YB

**Product Technical Specifications**

Part No.	12005 YB	12004 YB	12006 YB	12000 YB	12002 YB	12003 YB
Body (H/L/W)	2.0x10.5x10.5 cm	2.5x14x12 cm	2.8x22x12 cm	3.2x15x12.5 cm	2.8x12x12 cm	3.2x22x10 cm
Weight(approx.)	0.12 kg	0.12 kg	0.22 kg	0.20 kg	0.18 kg	0.24 kg
Material	ABS	PPC	PPC	PPC	PPC	PPC
Installation	2 pcs Buldex screw and anchor (7.5x80 mm)	4 pcs screw nails (5.5x105 mm)	2 pcs Buldex screw and anchor (7.5x100 mm)	4 pcs screw nails (5.5x105 mm)		

**ROAD MARKERS WITH REFLECTOR**

- \* six shape and size alternatives
- \* high visibility with 1+1, 2+2 and 3+3 reflectors
- \* red and white reflectors color alternative
- \* durable, unbreakable, solid body and reflectors
- \* fixing to concrete with screw kit
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on roads, streets, parking lots, pedestrian crossing, traffic islands, shoulder lines, channelizer lines, pavement shoulders, parking lines, tunnels, subways and all blind points required to mark.



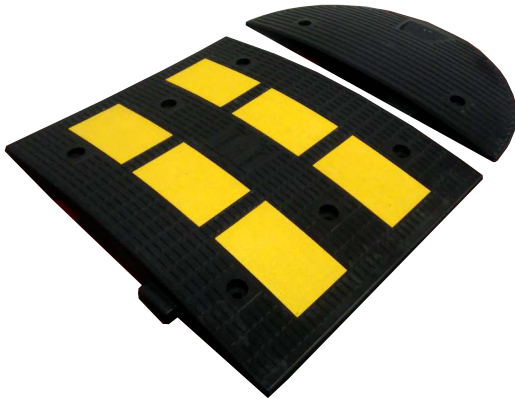
# SOLAR / ROAD MARKERS



In some important points of the city, speed ramps are suitable products to reduce speed of vehicles by practical way. In addition, to hide and manage cables, hoses and wires lying on surface, cable ramp is a practical solution. For these points, besides producing just a ramp, *evelux* enhances product performance using durable material and quality reflectors for its ramps.



**SPEED RAMPS**



12116 YK

12109 YK K  
End Section



12108 YK

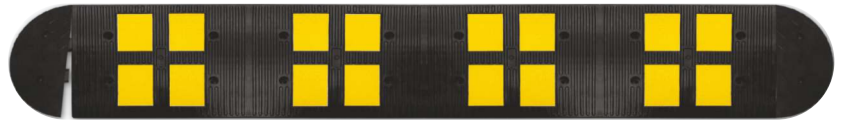
12111 YK K  
End Section



12110 YK

PVC SPEED RAMPS WITH REFLECTIVE TAPES

- \* appropriate height and sloped shape to reduce speed and provide vehicle passing without damage on wheel trim
- \* nonslip feature with flexible PVC covering body and durable, unbreakable, untearable with solid chassis
- \* better visibility with lateral high quality reflective tapes
- \* with modular design; expandable to any road width attaching to each other
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on roads, streets, parking lots, pedestrian crossing and all points required to reduce vehicle speed

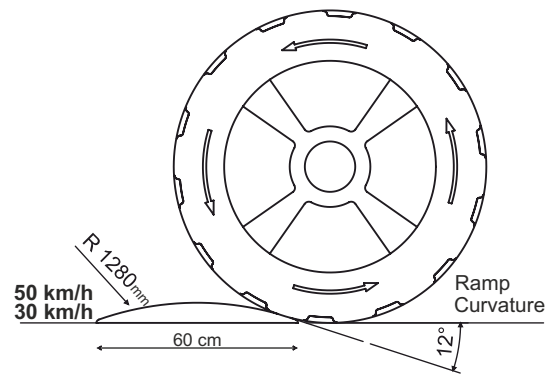


Product Technical Specifications

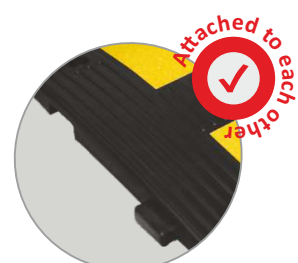
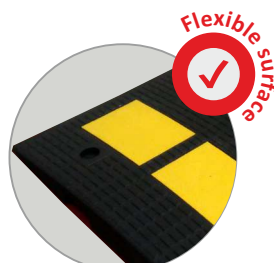
Part No.	12116 YK	12109 YK K	12108 YK	12110 YK	12111 YK K
Body (H/L/W)	4.5x60x50 cm	4.5x60x30 cm	4.5x60x50 cm	4.0x40x50 cm	4.0x40x20 cm
Weight(approx.)	9.3 kg	3.4 kg	9.3 kg	6.5 kg	1.7 kg
Material	PVC Compound	PVC Compound	PVC Compound	PVC Compound	PVC Compound
Installation	6 pcs	2 pcs	4 pcs	4 pcs	2 pcs
	Special flanged triphone screw and anchor (10x100 mm)				

Reflective Tape Specs.

Min. Coefficient of Retroreflection	
Color	Yellow
Entrance Angle	88,76°
Observation Angle	1,05°
Measurement (mcd/m <sup>2</sup> /lx)	500



159 A



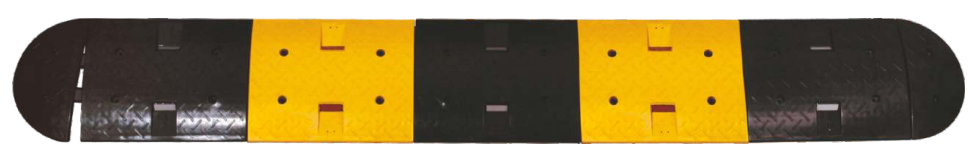
12107 YK K  
End Section

12105 YK K  
End Section



12106 YK

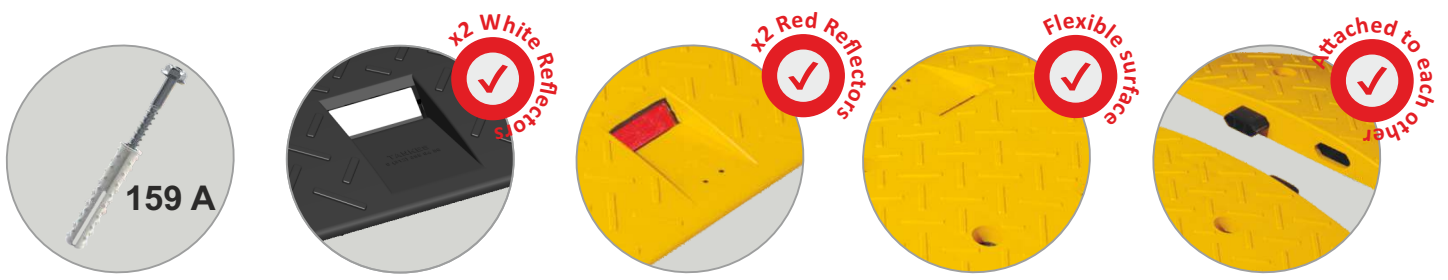
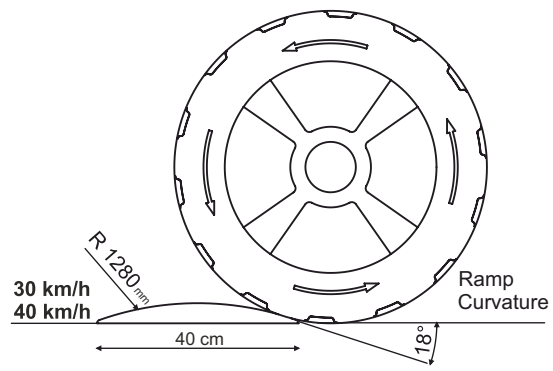
12104 YK



PVC SPEED RAMPS WITH REFLECTOR

- \* appropriate height and sloped shape to reduce speed and provide vehicle passing without damage on wheel trim
- \* nonslip feature with flexible PVC covering body and durable, unbreakable, untearable with solid chassis
- \* visibility with lateral reflective lenses and black&yellow colouring
- \* with modular design; expandable to any road width attaching to each other
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on roads, streets, parking lots, pedestrian crossing and all points required to reduce vehicle speed

Product Technical Specifications				
Part No.	12106 YK	12107 YK K	12104 YK	12105 YK K
Body (H/L/W)	4.0x40x50 cm	4.0x40x20 cm	4.5x50x33 cm	4.5x50x25 cm
Weight(approx.)	6.5 kg	1.7 kg	6.2 kg	3.0 kg
Material	PVC Compound	PVC Compound	PVC Compound	PVC Compound
Installation	4 pcs	2 pcs	4 pcs	2 pcs
	Special flanged triphone screw and anchor (10x100 mm)			



**12113 YK K**  
End Section



**12112 YK**

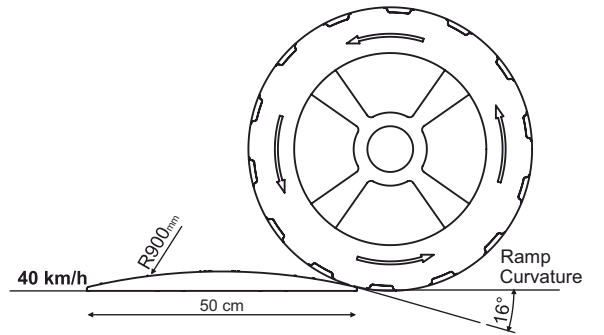


**PPC SPEED RAMPS WITH CAT EYES**

- \* appropriate height and sloped shape to reduce speed and provide vehicle passing without damage on wheel trim
- \* durable, unbreakable, solid body and cat-eyes cover
- \* visibility with 3+3 cat-eyes and black&yellow colouring (12112 YK)
- \* high visibility with solar powered 3+3 LEDs flasher and black&yellow colouring (11938 SL)
- \* with modular design; expandable to any road width attaching to each other
- \* operating temperature range: -20°C/+60°C
- \* meets IP 65 requirements (11938 SL)
- \* wide range of use: on roads, streets, parking lots, pedestrian crossing and all points required to reduce vehicle speed

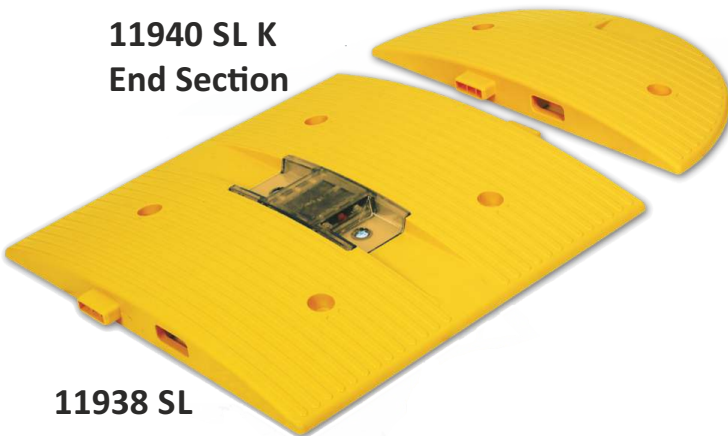
**Product Technical Specifications**

Part No.	12112 YK	12113 YK K	11938 SL	11940 SL K
Body (H/L/W)	4.5x50x50 cm	4.5x50x25 cm	4.5x50x50 cm	4.5x50x25 cm
Weight(approx.)	3.1 kg	1.1 kg	3.1 kg	1.1 kg
Material	PPC	PPC	PPC	PPC
Installation	4 pcs	2 pcs	4 pcs	2 pcs
Special flanged triphone screw and anchor (10x100 mm)				



**PPC SPEED RAMPS WITH SOLAR FLASHER**

**11940 SL K**  
End Section



**11938 SL**



**Electronic Specs.**

Solar Panel	Type	Monocrystalline silicon cell
	Dimension (H/L)	54x60 mm
	Voltage	3 V
	Watt	0.4 W
Rechargeable Battery	Voltage	1.2 V
	Current	2000 mA/h
	Color	Yellow-Red
LED	Dimension	Ø 5 mm 3+3 LEDs
	Flash Rate	120 f/min
	Visibility Dist.	100 m (night)
	Operation Time	whole night/daily sunlight
Operation Temp.		-20°C/+60°C



12101 YK K  
End Section



12103 YK K  
End Section



12100 YK

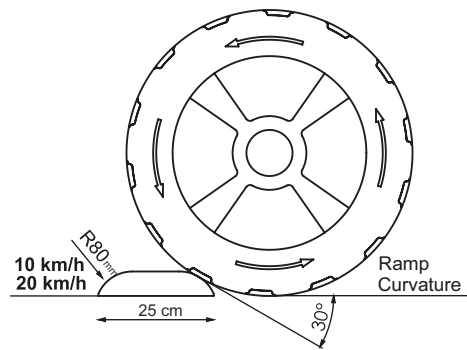


12102 YK



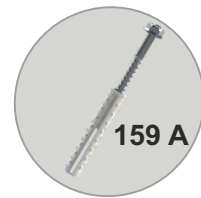
PPC SPEED RAMPS WITH REFLECTOR

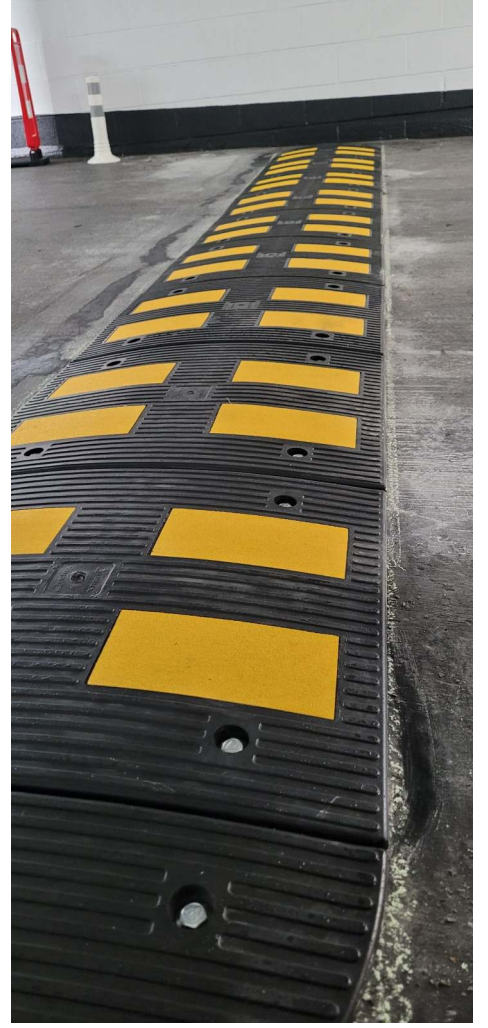
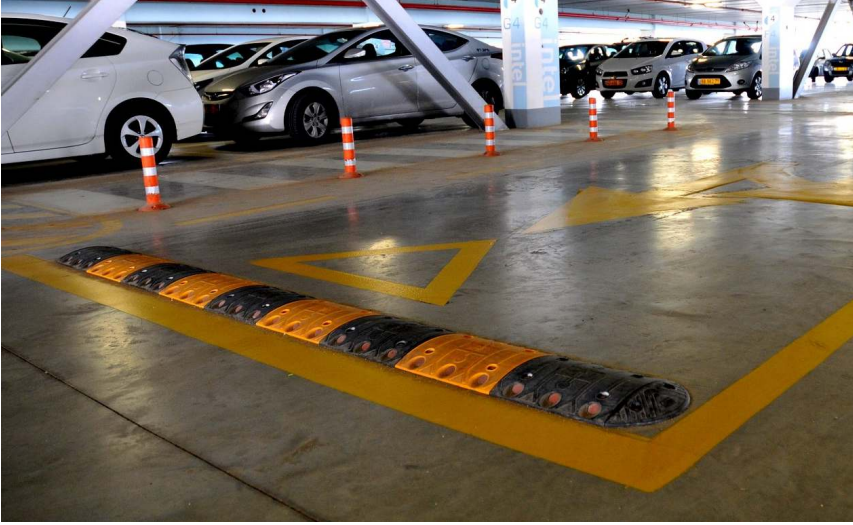
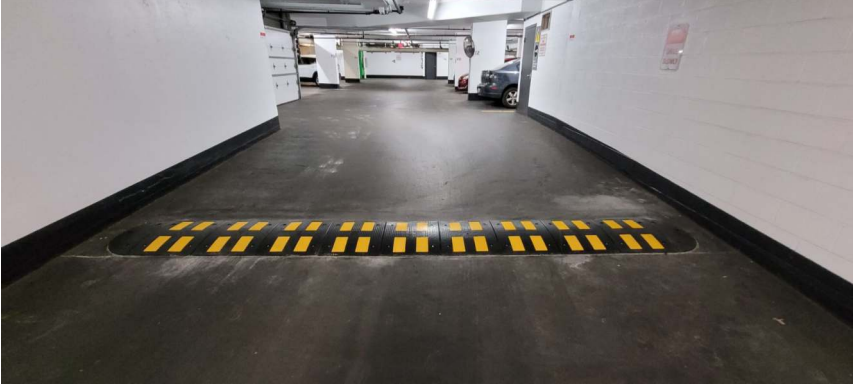
- \* appropriate height and sloped shape to reduce speed and provide vehicle passing without damage on wheel trim
- \* durable, unbreakable, solid body and lenses
- \* high visibility with 4+4 reflective lenses and(12100 YK) high visibility with 3+3 reflective lenses and(12102 YK)
- \* black&yellow colouring
- \* with modular design; expandable to any road width attaching to each other
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on roads, streets, parking lots, pedestrian crossing and all points required to reduce vehicle speed




Product Technical Specifications

Part No.	12100 YK	12101 YK K	12102 YK	12103 YK
Body (H/L/W)	5.0x25x34.5 cm	5.0x25x10 cm	4.0x30x33.5 cm	4.0x30x10 cm
Weight(approx.)	1.5 kg	0.35 kg	1.35 kg	0.25 kg
Material	PPC	PPC	PPC	PPC
Installation	4 pcs	2 pcs	4 pcs	2 pcs
	Special flanged triphone screw and anchor (10x100 mm)			





test report is about to appropriate height of speed ramp to reduce vehicle speed and to provide vehicle passing without damage on wheel trim.


**ISTANBUL TEKNİK ÜNİVERSİTESİ - MAKİNA FAKÜLTESİ**  
**OTOMOTİV ANABİLİM DALI**  
 04/639  
**Confirmation Report of Istanbul Technical University** 08.10.2004  
**RAPOR**

Yüksekten Metal Kalıp Plastiği ve Makina Sanayi Ticaret Limited Şirketi tarafından üretilen Evelux marka hız ayarlar uygun güvenlik elementleri olarak kullanılmaya başlanmıştır. Tasarımları yapılmış hız ayarları İstanbul Teknik Üniversitesi Otomotiv Laboratuvarında testi edilmiş ve sonuçları yorumlanarak raporlanmıştır.

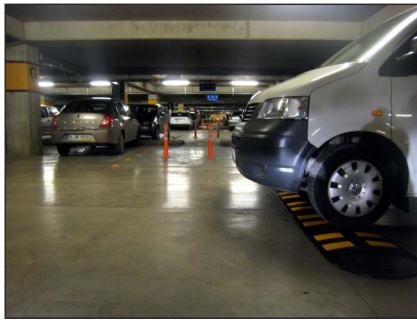
Mesken mahallerde araçların seyir hızlarını azaltmak amacıyla kullanılan kasıtlı, araçlarda yarattıkları titreşim darbeleri nedeniyle, sürücülerini gerek araçlarında hasar getirebilecek şekilde gerekse de konforlarını etkileyecek şekilde hızlarını düşürmeye zorlanmaktadır. Bu tür hız ayarları bu elementler formaları gereği bazı baskı etkiler yapmaktadır. Bazı tipler bir miktar daha yüksek hızlara izin verirken bazı tipler ancak düşük hızlarda geçiş izni vermektedir. Bu nedenle bu elementler sürtünme katsayıları belli edebilmek için yapılmış ve kullanılmaya başlanmıştır. Bu tür hız ayarları uygun tipleri kullanılmaktadır. Aksi takdirde sürücülerin güvenli bir şekilde araçlarında dolaylı veya kasıtlı bir şekilde edebildiği bazı hızlarda bu tür hız ayarlarında araçlarına hasar verebilecek darbeler koruyucu olarak kullanılabilir.

Bu tür hız ayarları bu tip zorlanmalarda etkilenenler aks nitelemeler, rotiller, amortisörler ve bu nitelemeler gibi elemanların dayanım süreleri sürekli olarak azalır. Bu tür hız ayarları bu tip zorlanmalarda dayanım süreleri sürekli olarak azalır. Bu tür hız ayarları bu tip zorlanmalarda dayanım süreleri sürekli olarak azalır. Bu tür hız ayarları bu tip zorlanmalarda dayanım süreleri sürekli olarak azalır.

Yukarıda belirtilen ayarlar yapılmış hız kesicilerden iki tip, Laboratuvarımız yoluna monte edilmiş, değişik hızlarda geçiş yapılmış, araç tekerlek ve şasi vinçleri ile zamanlı olarak ölçülmüştür. Daha sonra bu titreşim ivmelerinin genlikleri, titreşim frekansları, frekans analizi sonuçları ile ilgili olarak değerlendirilmiştir. Bunun neticesinde bu ayarların hangi hızlara kadar uygun oldukları tespit edilmiştir.

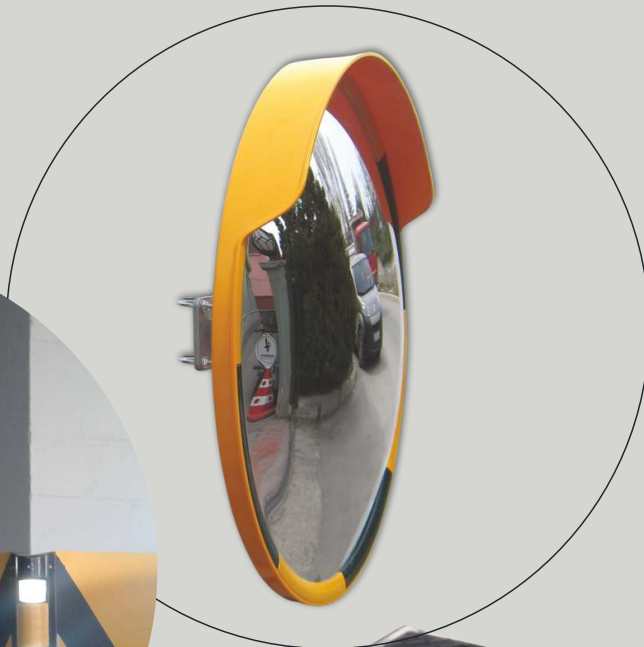
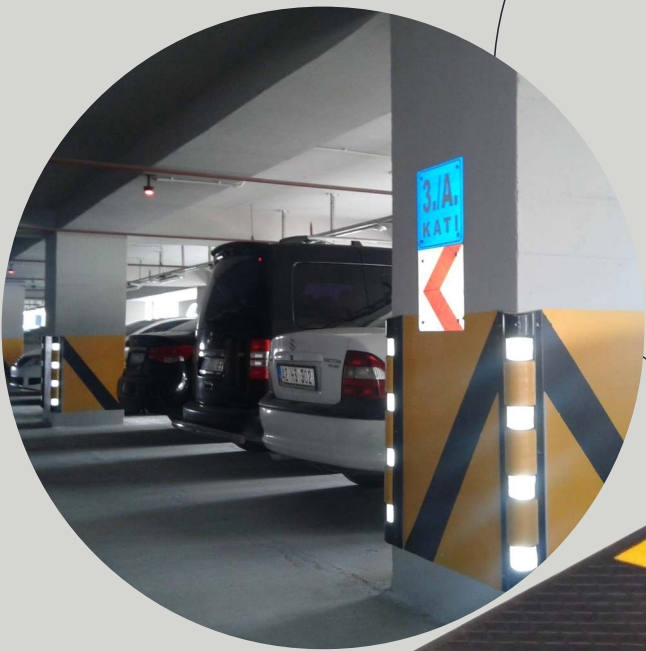
Evelux 2009 kasalı : 30 cm genişliğinde ve 2.8 cm yüksekliğinde 330 cm radyuslu ark biçimi form verilmiş sarı renkli ve üzerinde kırmızı ve beyaz kodu gösteren olan hız kesici. Bu elementin yapıldığı hız ayarlarında 25 km/h ya kadar hızlarda araçta meydana gelen ivmelerin dolayısıyla konforları düşüktür. Bu tür hız ayarları bu tip zorlanmalarda dayanım süreleri sürekli olarak azalır. Bu tür hız ayarları bu tip zorlanmalarda dayanım süreleri sürekli olarak azalır.

Evelux 2006 yol batonu : 130 cm genişliğinde ve 2.8 cm yüksekliğinde 90 cm radyuslu ark biçimi form verilmiş sarı renkli ve üzerinde kırmızı ve beyaz kodu gösteren olan 22 cm yüksekliğinde butonlar iki sıra monte edilerek testi edilmiştir.





The pedestrian safety on roads and finding a park spot become a problem with increasing number of vehicles. Therewith, evelux presents solutions that provide channelizing pedestrians and vehicles.





12235 UB



12233 UB



12231 UB



12216 UB R

## PARKING CURBS

- \* contrasting colors provide effective visibility
- \* two coloured and shaped alternatives
- \* with solid plastic body; no damage tire and wheel trim
- \* durable and unbreakable material
- \* modular design expands to any road width
- \* better visibility and long life color fading with UV protected color
- \* operating temperature range: -20°C/+60°C
- \* range of use: on parking lots to guide cars when pulling into a parking stall



### Product Technical Specifications

Part No.	12235 UB	12233 UB	12231 UB	12216 UB R
Body (H/L/W)	10x55x15 cm	10x110x15 cm	10x180x15 cm	10x50x16 cm
Weight(approx.)	1.9 kg	4.3 kg	6.8 kg	2.4 kg
Material	PPC	PPC	PPC	PVC
Installation	2 pcs	3 pcs	5 pcs	3 pcs
	Special flanged triphone screw and anchor (10x100 mm)			



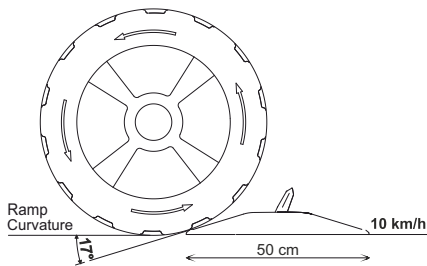
## 12291 UB K End Section



### SPIKE BARRIER

- \* unbreakable metal spikes and durable plastic cover
- \* blocker facility to leave spikes closed when stacking and allowing private passing directly away
- \* blocker facility also provides stringent obstruction for reverse direction passing
- \* better visibility with unilateral reflective tapes
- \* with sloped shape; no dislocation on ground and no damage on wheel trim
- \* with modular design; expandable to any road width attaching to each other
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on roads, streets, parking lots and all points required to control one way vehicle access and secure unmanned zone entrances

## 12290 UB



### Product Technical Specifications

Part No.	12290 UB	12291 UB K	12298 UB	12299 UB
Body (H/L/W)	6.0x50x50 cm	6.0x50x9.0 cm	7.5x60x50 cm	7.5x60x50 cm
Weight(approx.)	7.3 kg	0.70 kg	8.7 kg	3.0 kg
Material	ST/ PPC	PPC	PPC	PPC
Installation	6 pcs	2 pcs	2 pcs	2 pcs
Special flanged triphone screw and anchor (10x100 mm)				

## 12298 UB



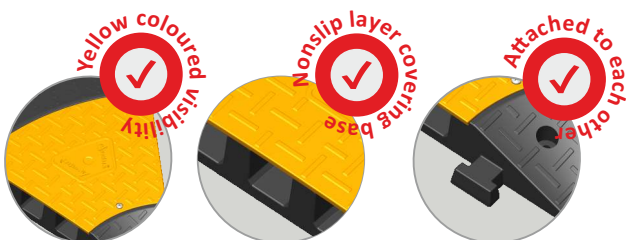
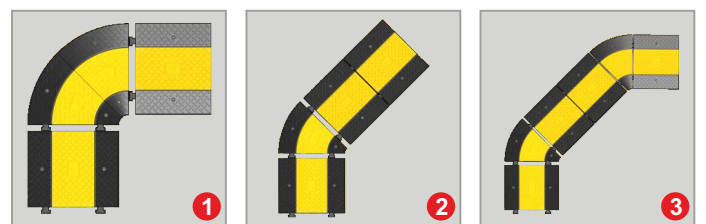
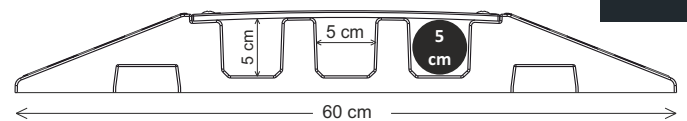
## 12299 UB

### Corner Section



### CABLE AND HOSE RAMP

- \* passable cables, wires, hoses and flexible conduits(Ø5.0 cm)
- \* three channels 5.0x5.0 cm (12298 UB R / 12299 UB)
- \* durable and unbreakable lid and body under stress
- \* safer and steady lid screw-fixed to body
- \* stable base with nonslip layer covering
- \* better visibility with yellow black coloured design
- \* with sloped shape; no damage on wheel trim
- \* with modular design; expandable to any road width attaching to each other
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on roads, streets, gardens, industrial zones, parking lots, parks, tv-music studios, residential and public areas, all indoor&outdoor areas to protect, hide and organize cables, hoses and etc.





12296 UB R



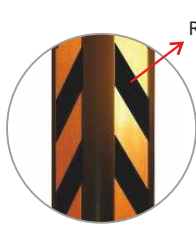
12294 UB R



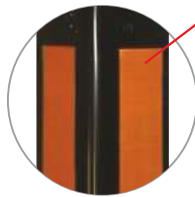
12295 UB R



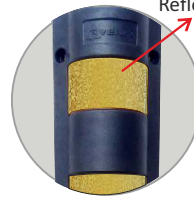
12292 UB R



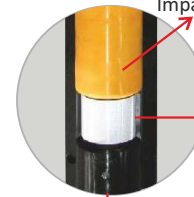
Reflective Stripes



Reflective Stripes



Reflective stripes



Impact absorber

Reflective stripes

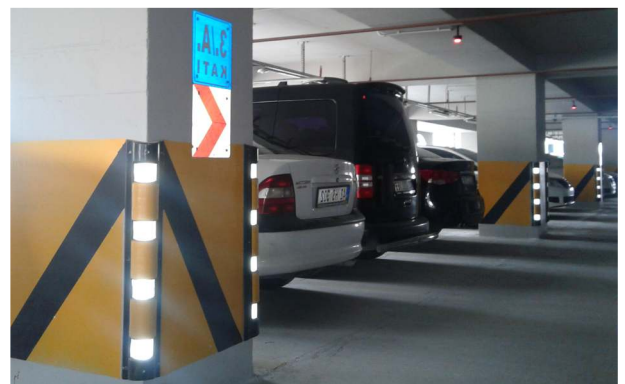
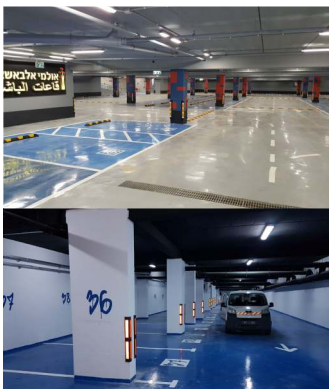
Hook attaching hole

## CORNER GUARDS

- \* high visibility with reflective stripes
- \* impact absorber featured option
- \* durable and unbreakable solid body
- \* operating temperature range: -20°C/+60°C
- \* range of use: on parking lots and industrial warehouses to guard wall corners and vehicles from impacts

### Product Technical Specifications

Part No.	12296 UB R	12294 UB R	12295 UB R	12292 UB R
Body (H/L)	80x8.0 cm	80x8.0 cm	80x9.0 cm	90x10 cm
Weight(approx.)	1.9 kg	1.9 kg	2.0 kg	1.9 kg
Material	PVC	PVC	PVC	PVC-PE
Installation	6 pcs			
	Special plastic nail anchor (8x30 mm)			





12226 TGA



12227 TGA



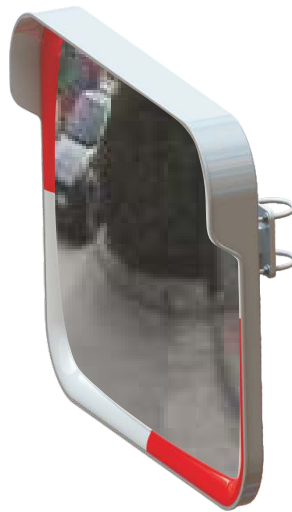
12228 TGA



12229 TGA



12248 TGA



12246 TGA



12267 TGA



12265 TGA

### TRAFFIC SAFETY MIRRORS

- \* 2 mm thickness acrylic convex mirror and plastic cover
- \* durable for indoor&outdoor usage
- \* resistible to weather conditions, stone and vandal damages
- \* 45° rotatable bracket and wide angled visibility
- \* mounting on Ø5.0 to Ø9.0 cm pole/posts or mounting on wall installation on the wall via 7.5x80 mm Buldex screw&anchor
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: on parking lots, subway entrances-exits, street corners and all blind points

#### Product Technical Specifications

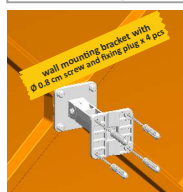
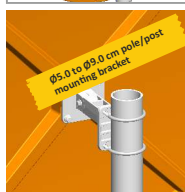
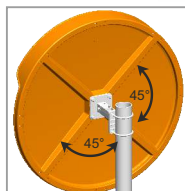
Part No.	12226 TGA	12227 TGA	12228 TGA	12229 TGA
Body (Ø)	80 cm	80 cm	60 cm	60 cm
Weight(approx.)	5.5 kg	5.5 kg	3.8 kg	3.8 kg
Material (Body)	PPC	PPC	PPC	PPC

Part No.	12248 TGA	12246 TGA	12267 TGA	12265 TGA
Body (H/L)	60x80 cm	60x80 cm	40x60 cm	40x60 cm
Weight(approx.)	6.0 kg	6.0 kg	3.3 kg	3.3 kg
Material (Body)	ABS	ABS	ABS	ABS

#### Convex Mirror (Acrylic Lens) Technical Spec.

Observation Distance	12 m / 16 m
Observation Angle	>150°
Impact Resistance	15 kj/m <sup>2</sup>
Material	Acrylic
Test Method	ISO 179/1fu





12213 UB R



22035 UB R



12223 UB R



22031 UB R



12205 UB R



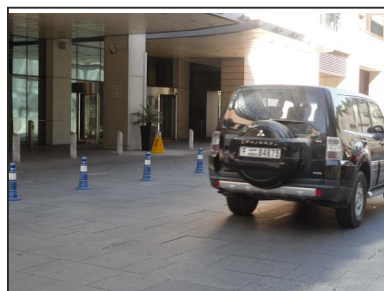
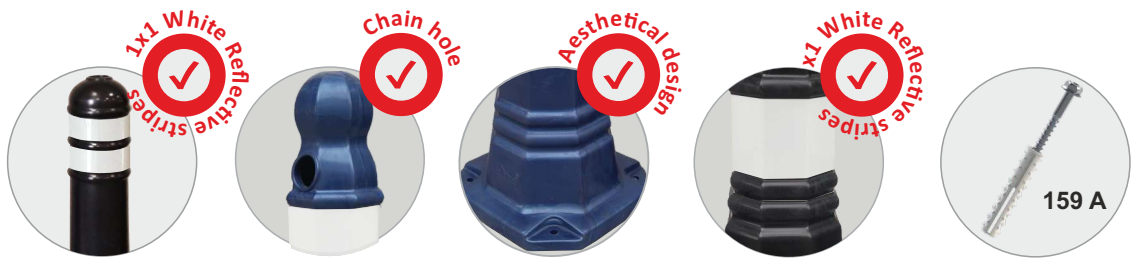
22033 UB R

PEDESTRIAN CHANNELIZERS

- \* aesthetical modern design
- \* compatible with environment
- \* two color and size alternatives
- \* plastic solid body
- \* visible with reflective stripes in darkness
- \* high quality stripes and body
- \* durable and unbreakable screw and fixing plug
- \* operating temperature range: -20°C/+60°C
- \* range of use: on pavements, walk ways, residential areas, shopping malls and all public areas to guide and channelize pedestrians

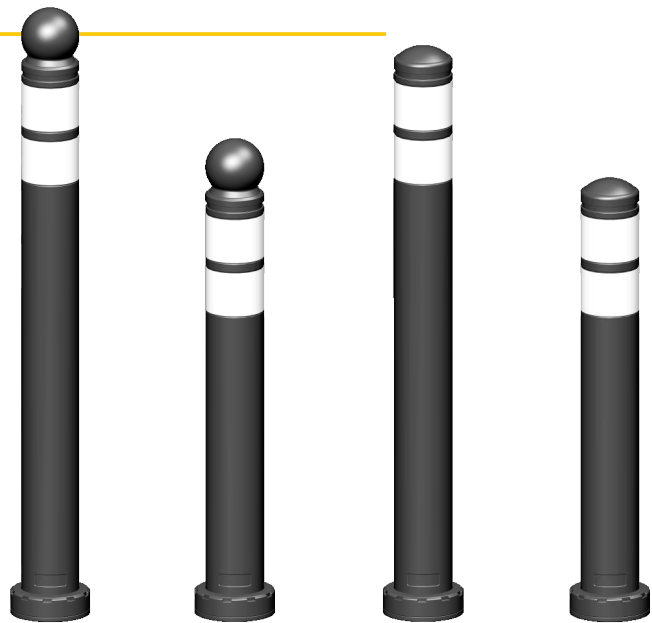
Product Technical Specifications

Part No.	12213 UB R 22035 UB R	12223 UB R 22031 UB R	12205 UB R 22033 UB R
Body (H/Ø)	80x9.0 cm	50x9.0 cm	50 cm
Base (Ø)	20 cm	20 cm	25 cm
Weight(approx.)	1.25 kg	0.90 kg	1.5 kg
Material	PPC	PPC	PE
Installation	4 pcs Special flanged triphone screw and anchor (10x100 mm)		
Color	Black / Blue	Black / Blue	Black /Blue

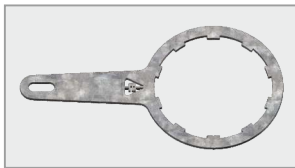
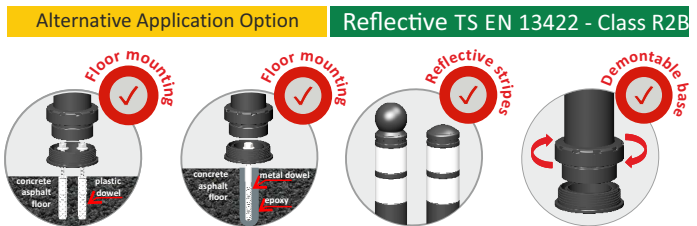


## REFUGE DELINEATORS ANTI PARKING BOLLARDS

- \* demountable body apart from its base
- \* with demountable body; more convenient usage
- \* high visibility with premium quality stripes
- \* flexible, durable and unbreakable body and base
- \* with reactive spring; no damage upon impact
- \* better visibility and long life color fading with UV protected color
- \* operating temperature range: -20°C/+60°C
- \* wide range of use: especially more convenient on some points where private roads, residential and industrial zones, ports, fields, parking lots and etc. ; some periodic maintenance zone on roads have dense traffic flow; some temporary applications on roads(closure, lane management)



12276 UB D    12277 UB D    12279 UB D    12280 UB D



**188 A**  
Refuge Switch

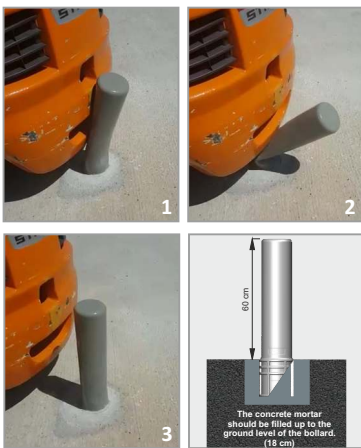


**159 A**  
Asphalt triphion screw dowel

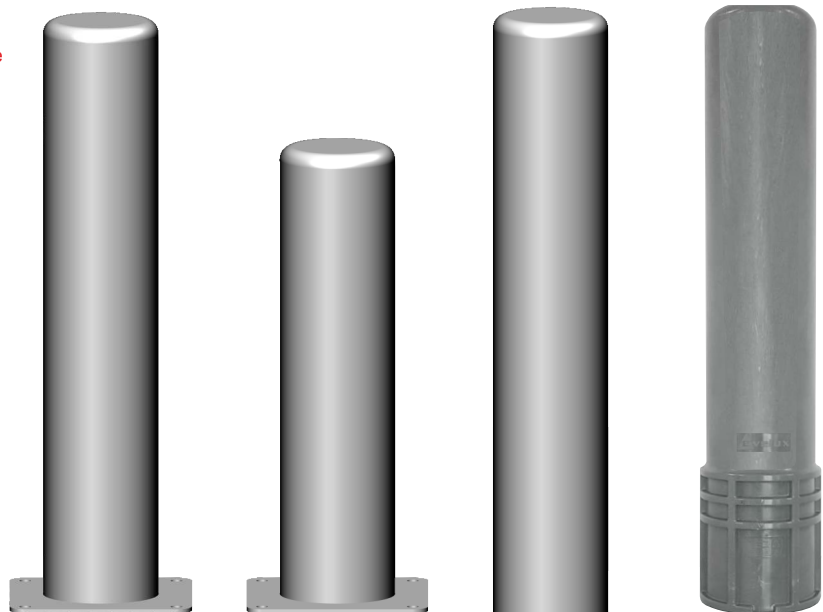
### 12289 UB ST / 12293 UB ST

Flanged metal dowels should be applied by selecting the appropriate dowel to the ground.

#### 12285 UB PUPU Anti-Parking test application



12285 UB PU-12287 UB ST  
Floor application(concrete mortar)



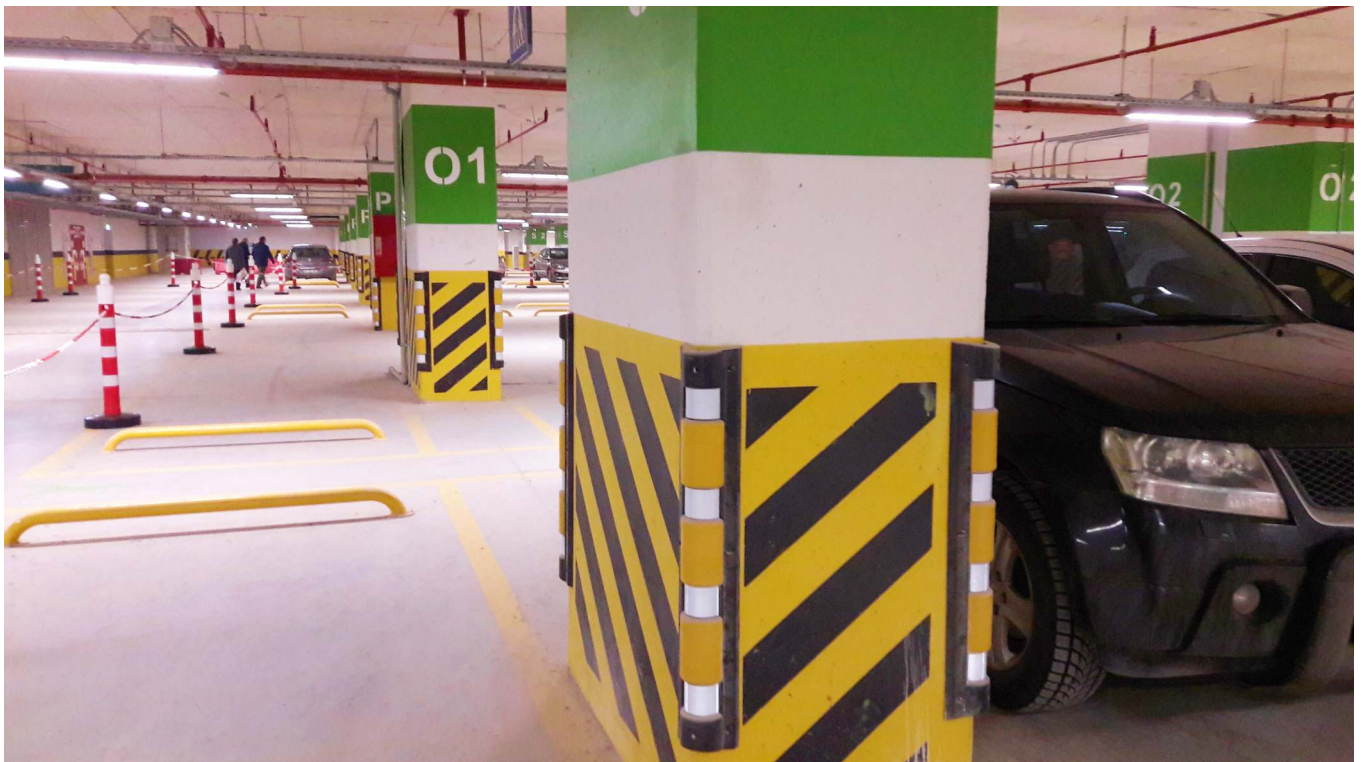
12289 UB ST    12293 UB ST    12287 UB ST    12285 UB PU

Outer surfaces are painted with UV resistant paint

#### Product Technical Specifications

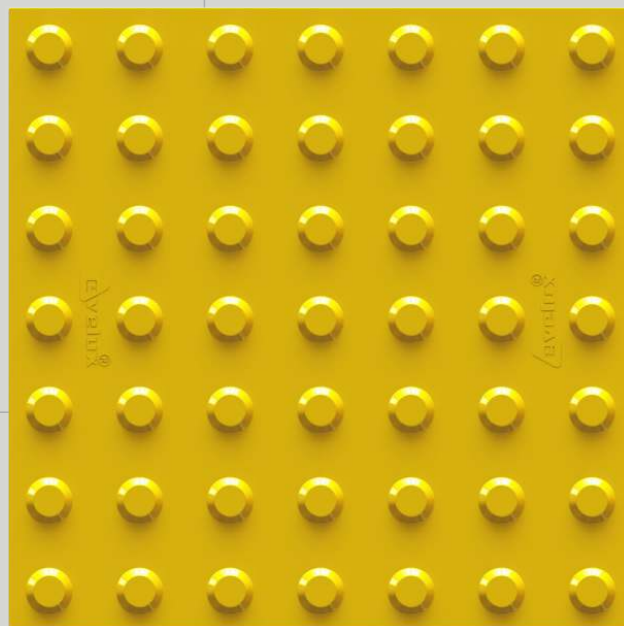
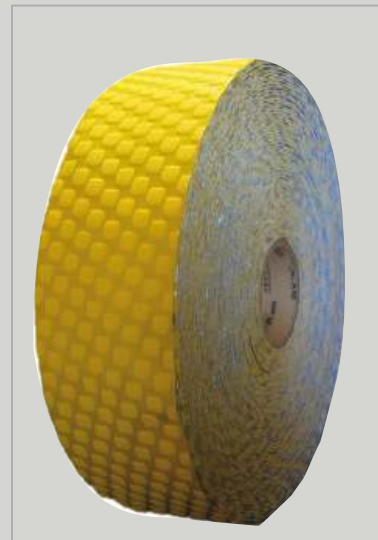
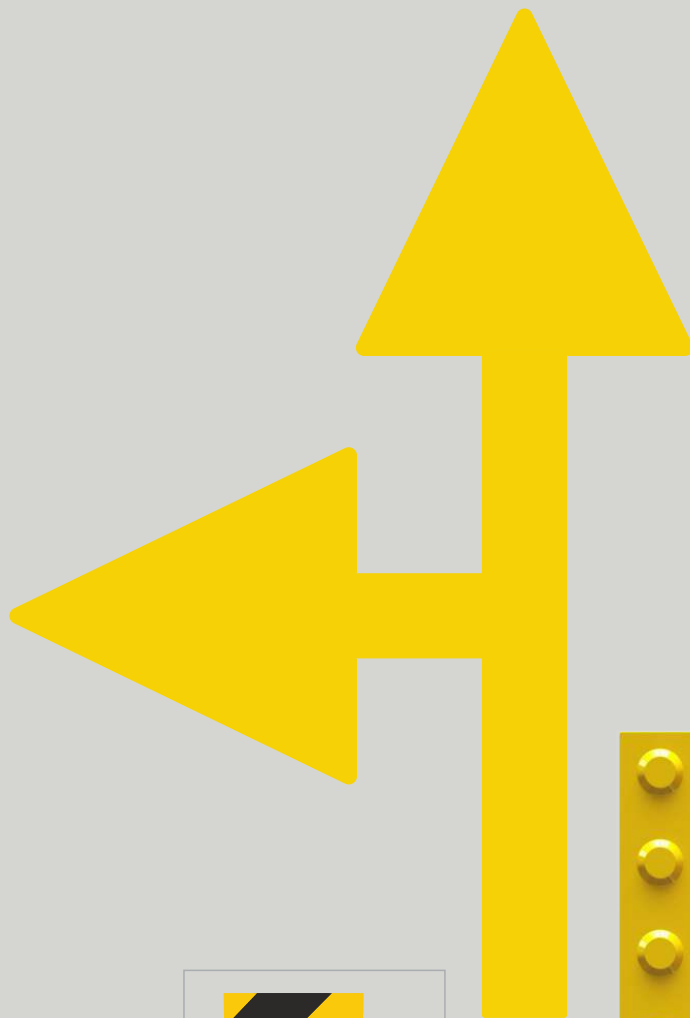
Part No.	12276 UB D	12277 UB D	12279 UB D	12280 UB D	12289 UB ST	12293 UB ST	12287 UB ST	12285 UB PU	188 A
Body (HxØ)	87x8.0 cm	68x8.0 cm	81.5x8.0 cm	62.5x8.0 cm	78x15 cm	61x15 cm	78x15 cm	78x15 cm	Ø 11x0.3 cm
Base	Ø 11 cm	Ø 11 cm	Ø 11 cm	Ø 11 cm	24x24 cm	24x24 cm	Ø 15x18 cm	Ø 17x18 cm	-
Weight(approx.)	1.72 kg	1.38 kg	1.62 kg	1.28 kg	9.0 kg	7.4 kg	7.3 kg	3.3 kg	0.17 kg
Material	TPU-PA	TPU-PA	TPU-PA	TPU-PA	Metal	Metal	Metal	PU	Metal
Installation	2 pcs / Special flanged triphion screw and anchor (10x100 mm)				4pcs / Special flanged triphion screw and anchor (10x100 mm)			concrete mortar	-

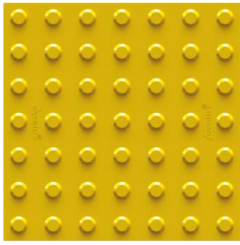
# ASSEMBLY AND ACCESSORIES



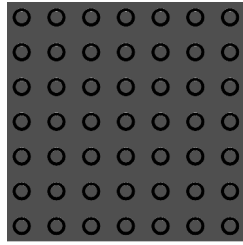


Floor marking indicators are used to channelize and guide drivers and pedestrians include disabled and blind people, on parking lots and areas open to vehicles, and public areas. Reflective tapes are used to mark safety zones on industrial and working areas and to highlight large vehicles. *evelux* supplies the markers in various and quality range, as per request of customers.

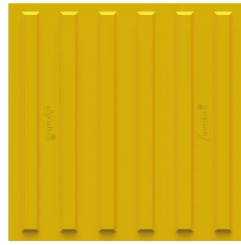




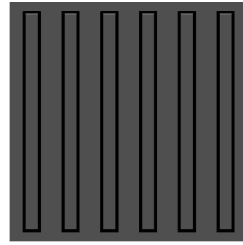
**PL 8010**



**PL 8011**



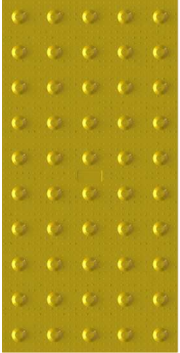
**PL 8012**



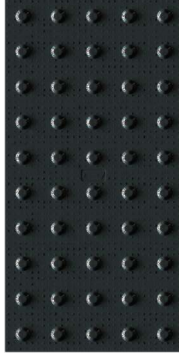
**PL 8013**

Warning Surface

Guidance Surface

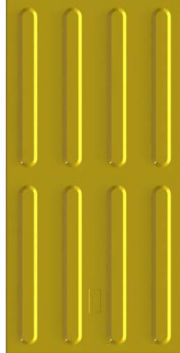


**PL 8014**

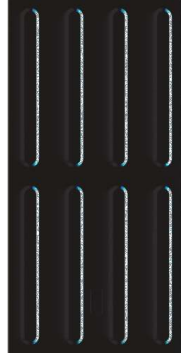


**PL 8015**

Warning Surface

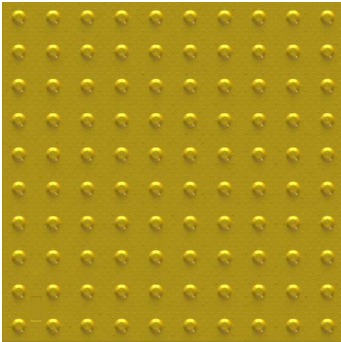


**PL 8016**



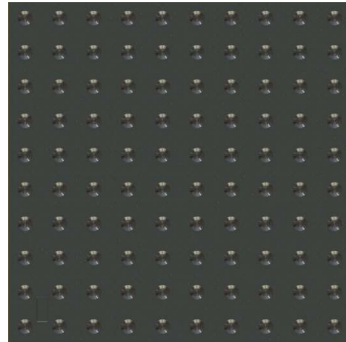
**PL 8017**

Guidance Surface



**PL 8018**

Warning Surface

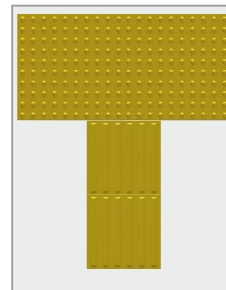


**PL 8019**

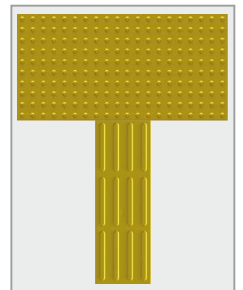
**TACTILE FLOOR INDICATORS**

- \* tile size: 40x40 cm, yellow and black color (PL 8010 / PL 8011 / PL 8012 / PL 8013)
- \* tile size: 30x60 cm, yellow and black color (PL 8014 / PL 8015 / PL 8016 / PL 8017)
- \* tile size: 58x58 cm, yellow and black color (PL 8018 / PL 8019)
- \* rounded edges to prevent stumbling
- \* TPU material made, non slip
- \* durable to any natural conditions
- \* easy cleaning
- \* epoxy gluing on all smooth surface
- \* wide range of use: on walking ways, crossings, stairs, malls, airports, train stations, schools, residential areas and all indoor&outdoor platforms required to assist pedestrians who are blind and visually impaired.

**Guidance Surface Application**



40x40 cm Guidance Surface

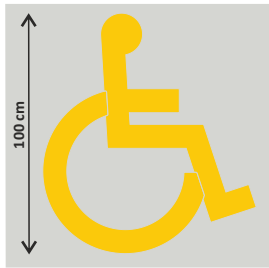


30x60 cm Guidance Surface

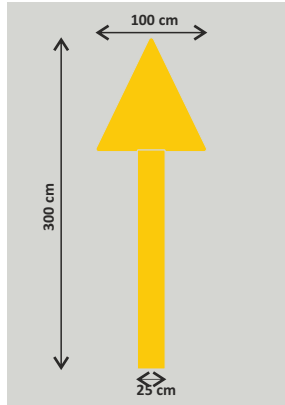
**Product Technical Specifications**

Part No.	PL 8010 PL 8011	PL 8012 PL 8013	PL 8014 PL 8015	PL 8016 PL 8017	PL 8018 PL 8019
Body (H/L/W)	0.8x40x40 cm	0.8x40x40 cm	0.8x30x60 cm	0.8x30x60cm	0.8x58x58 cm
Weight(approx.)	0.70 kg	0.85 kg	0.77 kg	0.90 kg	1.40 kg
Material	TPU	TPU	TPU	TPU	TPU
Fixing	EPOXY				

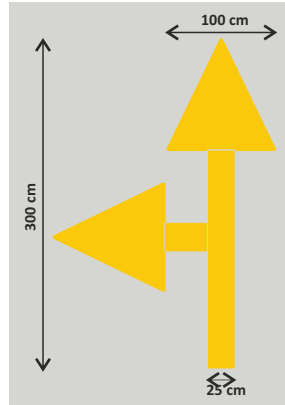




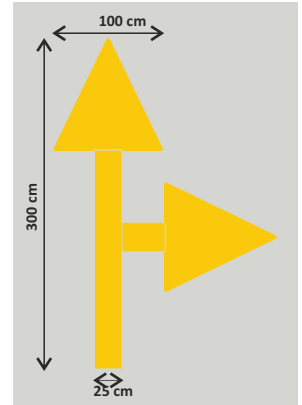
PL 5012 - Y



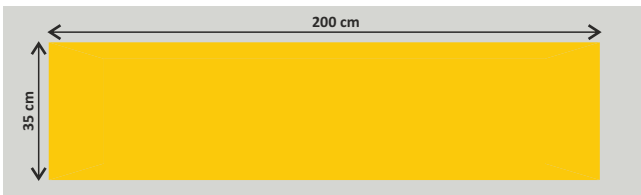
PL 5014 - Y



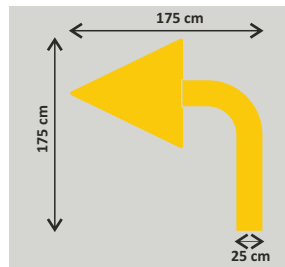
PL 5017 - Y



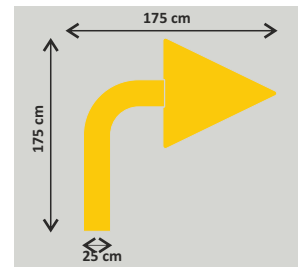
PL 5018 - Y



PL 5040 - Y



PL 5015 - Y



PL 5016 - Y



PL 5032 - Y

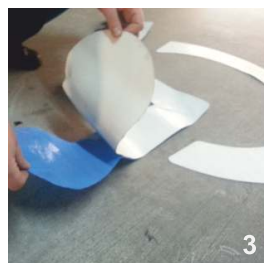
Reflective Tape Specs.			
Thickness (mm)	1.5	GB/T 7125	Test Method
Adherence (N/25 cm)	16	GB/T 24717-2009	
Retroreflection (mcd/lx.m <sup>2</sup> )	250	GB/T 24717-2009	
Color	Yellow		

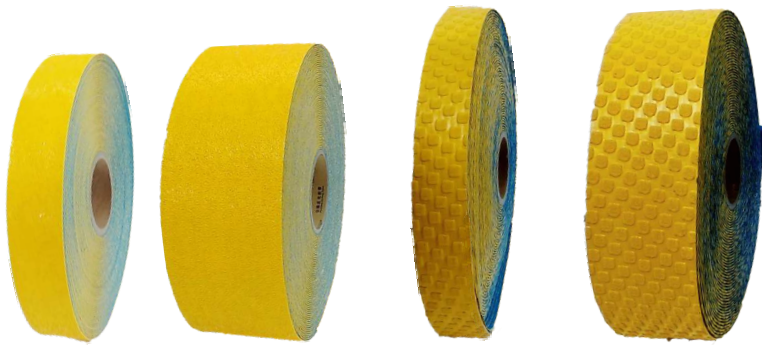


**Product Technical Specifications**

**ARROW FLOOR MARKERS**

- \* flexible, glass-beads, high performance reflective surface
- \* durable to any naturel conditions
- \* strong self-adhesive layer
- \* range of use: on parking lots, industrial zones, ports, hospitals, fair halls, training-activity fields and all indoor&outdoor areas
- \* advised temperature is min. +5°C , while applying
- \* applied on smooth and clean surface
- \* not advised for asphalt surface
- \* ready to use after application





PL 5001

PL 5002

PL 10001

PL 10002



5 cm x 33 m/roll



10 cm x 33 m/roll



5 cm x 33 m/roll



10 cm x 33 m/roll

## REFLECTIVE SELF-ADHESIVE TAPES

- \* flexible, glass-beads, high performance reflective surface
- \* durable to any naturel conditions
- \* strong self-adhesive layer
- \* range of use: on parking lots, industrial zones, warehouses, ports, hospitals, fair halls, public areas, residential areas, training-activity fields and all indoor&outdoor areas
- \* advised temperature is min. +5°C , while applying
- \* applied on smooth and clean surface
- \* not advised for asphalt surface
- \* ready to use after application

### Reflective Tape Specs.

PL 5001 / PL 5002 PL 10001 / PL 10002	Standard Value	Test Result	Test Method
Thickness (mm)	1.4 / 2.4	1.5 /2.5	ASTM D 4325
Adherence (N/25 cm)	>16	18.5	ASTM D 1000
Retroreflection (mcd/lx.m <sup>2</sup> )	>175	186	ASTM D 4061
Antislip (BPN)	45	45	ASTM E 303
Color	Yellow		



ETR 5111



ETR 5112



ETR 5115



ETR 5116



ETR 5121



ETR 5122

### Product Descriptions

Part No.	ETR 5111	ETR 5112	ETR 5115	ETR 5116	ETR 5121	ETR 5122
Color	Red / White	Red / White	Red /Yellow	Red/Yellow	Yellow/Black	Yellow/Black
Dimensions	5 cm x 10 m/roll	10 cm x 10 m/roll	5 cm x 10 m/roll	10 cm x 10 m/roll	5 cm x 10 m/roll	10 cm x 10 m/roll
Type	Glass / Beads	Glass / Beads	Glass / Beads	Glass/Beads	Glass/Beads	Glass/Beads

- \* flexible, glass-beads, high performance reflective surface
- \* durable to any naturel conditions
- \* strong self-adhesive layer
- \* range of use: on vehicles and parking lots, industrial zones, warehouses, ports, hospitals, fair halls, public areas, residential areas, training-activity fields and all indoor&outdoor areas to warn drivers and pedestrians, and to mark vehicles and hazardous zones and tools

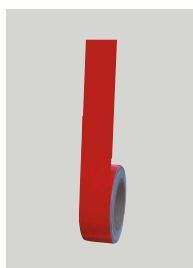
- \* advised temperature is min. +5°C , while applying
- \* applied on smooth and clean surface
- \* not advised for asphalt surface
- \* ready to use after application



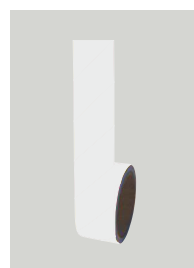
EGR 001



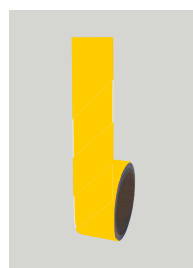
EGR 003



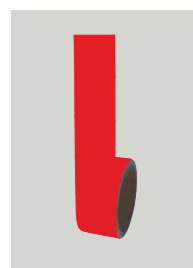
EGR 007



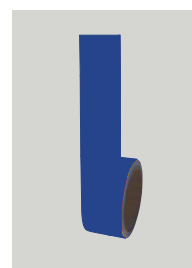
ETR 5131



ETR 5141



ETR 5151



ETR 5161

### Product Descriptions

Part No.	EGR 001	EGR 003	EGR 007	ETR 5131	ETR 5141	ETR 5151	ETR 5161
Color	White	Yellow	Red	White	Yellow	Red	Blue
Dimensions	5 cm x 30 m/roll	5 cm x 30 m/roll	5 cm x 30 m/roll	5 cm x 10 m/roll	5 cm x 10 m/roll	5 cm x 10 m/roll	5 cm x 10 m/roll
Retroreflect.	400 cd / lux	300 cd / lux	70 cd / lux	-	-	-	-
Type	Microprismatic	Microprismatic	Microprismatic	Glass/Beads	Glass/Beads	Glass/Beads	Glass/Beads

Signboards provide extra visibility attaching on all evelux products have threaded socket; accesories are solution equipments of the products as portable and practical. All signboards and accesories are prepared to customer requirements. Fixing kits are packed with its product and also can be supplied as extra spare on request.





317 A R



316 A R



315 A R



314 A R



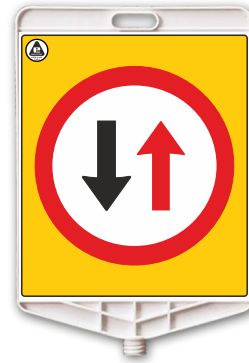
308 A R



309 A R



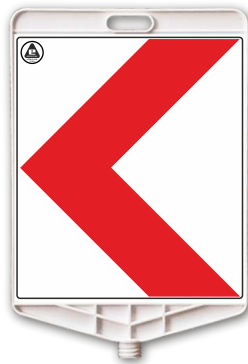
310 A R



311 A R



312 A R



325 A R



326 A R

Bi-directional sheeting



130 A R



131 A R



135 A R



132 A R

Product Technical Specifications			
Signboard	Rectangular	Triangle	Round
Dimensions	(H)41 x (L)35 cm	(H)39 cm	(Ø)38 cm
Material	PPC	PPC	PPC
Retroreflectivity	30 cd/lux	30 cd/lux	30 cd/lux



133 A R



134 A R



222 A R

Bi-directional sheeting



229 A R



230 A R



234 A R



221 A R



239 A R



233 A R



295 A F

Bi-directional sheeting



111 A

(Rectangular S.board)



110 A

(Triangle Signboard)



196 A

(Ultra Round Signboard)



113 A

(Star Signboard)



114 A

(Decorative Signboard)



120 A

(Round Signboard)



124 A F

(Bi-directional sheeting)

Product Technical Specifications

Part No.	111 A	110 A	196 A	113 A	114 A	120 A	124 A F
Dimensions	(H)41 x (L)35 mm	(H)39 cm	Ø 38 cm	(H)30 x (L)30 cm	(H)34 x (L)32 cm	Ø 28 cm	Ø 28 cm
Material	PPC	PPC	PPC	PPC	PPC	PPC	PPC



**174 A**  
(Threaded Handle)



**194 A**  
(Ø80 Delineator Adaptor)



**126 A**  
(Cone Adaptor)



**175 A**  
(Chain Clip)



**190 A**  
(Extra Cone Base Weight)



**128 A**  
(White-Red Chain-25m)



**129 A**  
(Yellow-Black Chain-25m)



**127 A**  
(White-Red Chain with Clips-3m)



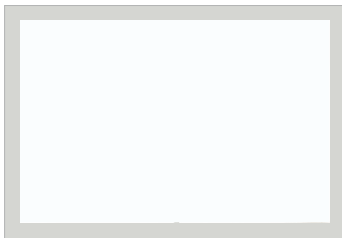
**123 A**  
(Yellow-Black Chain with Clips-3m)



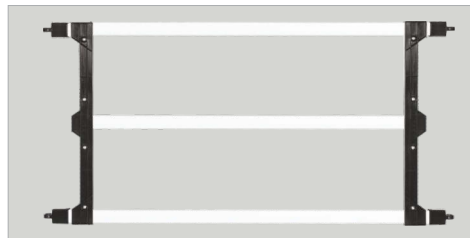
**152 A R**  
(Barricade Profile for Cones and Posts)

**Product Technical Specifications**

Part No.	174 A	194 A	126 A	175 A	190 A	128 A	129 A	127 A	123 A	152 A R
Dimensions	Ø 4.0 cm	Ø 8.0 cm	(H) 10.5 cm	Ø 0.7 cm	(H) 5.0 (L) 38.5 x (W) 38.5 cm	25 m.	25 m.	3 m.	3 m.	(L) 150cm
Material	PPC	PPC	ABS	PPC	PVC	PPC	PPC	PPC	PPC	PVC



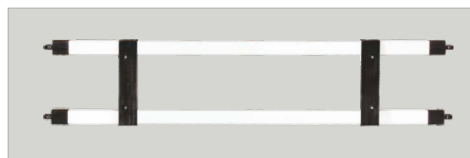
**164 A**  
(Traffic Sign Barricade Panel)



**149 A**  
(Traffic Sign Barricade Panel Holder)



**142 A**  
(Traffic Sign Barricade Panel)



**150 A**  
(Traffic Sign Barricade Panel Holder)

**Product Technical Specifications**

Part No.	164 A	149 A	142 A
Dimens.	(H)75 x (L) 125 cm	(H)75 x (L)150 cm	(H)31.5 x (L) 90 cm
Material	PVC	PVC	PVC
Part No.	150 A	155 A	
Dimens.	(H)31.5 x(L)150 cm	Ø 11 cm	
Material	PVC	PPC	

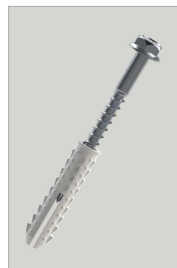


**155 A**  
(Barricade Holder's Hook)

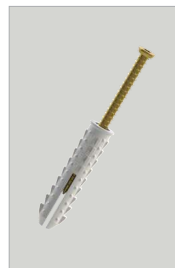
**Fixing Kits**



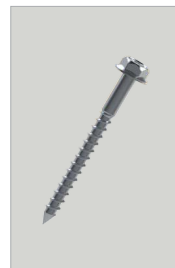
**159 A**



**163 A**



**160 A**



**176 A**



**161 A**



**173 A**

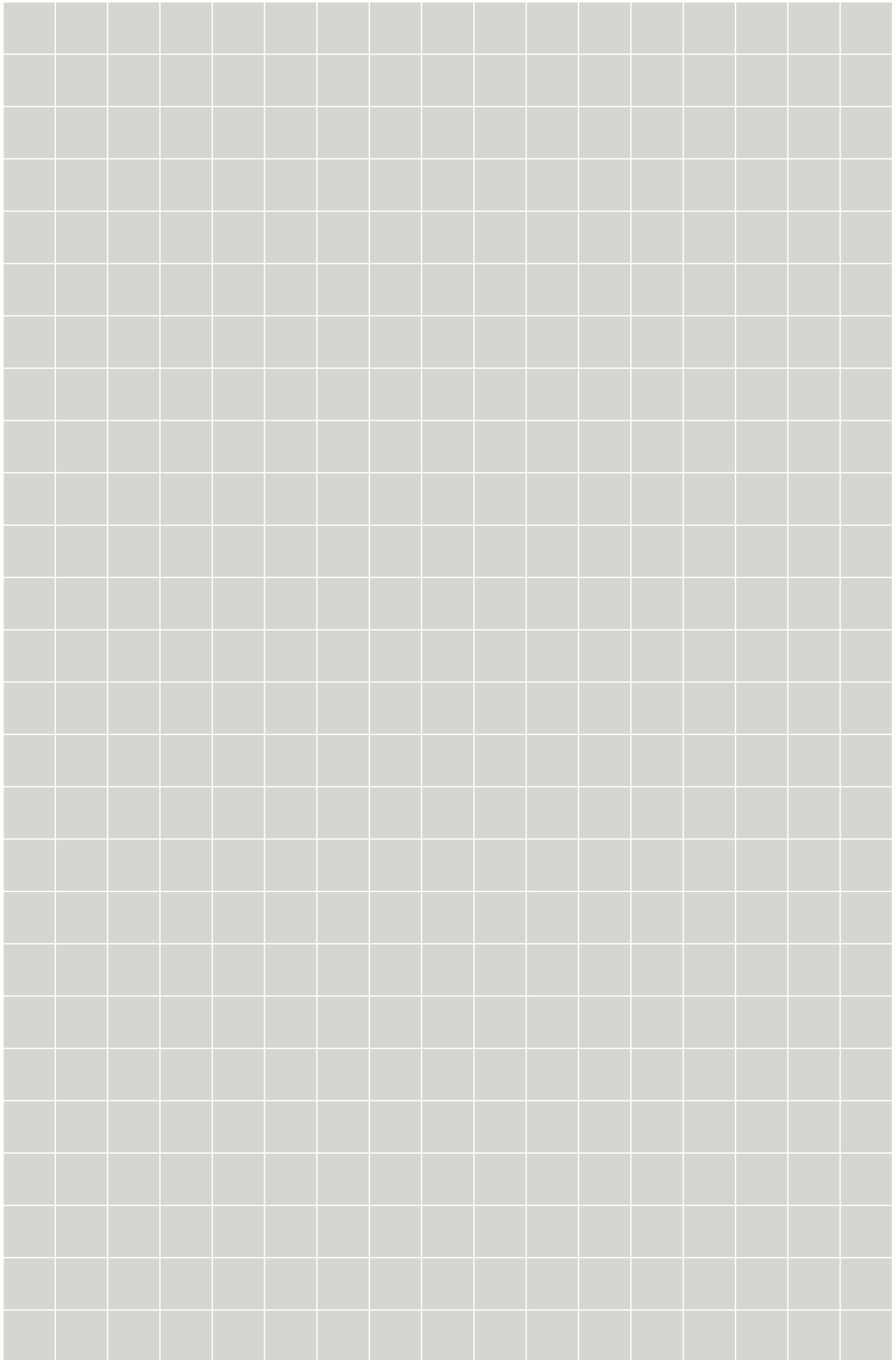


**172 A**

**Product Technical Specifications**

Part No.	159 A	163 A	160 A	176 A	161 A	173 A	172 A
Dimension	16x90 mm anchor 10x100 mm triphone screw	14x70 mm anchor 10x80 mm triphone screw	14x70 mm anchor 7.5x80 mm Buldex screw	10x100 mm triphone screw	5.5x105 mm screw nails	14x70x8 mm anchor	16x90x10 mm anchor
Material	PPC / ST	PPC / ST	PPC / ST	ST	ST	PPC	PPC





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CE 200605

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2022 All products are developed &  
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**Export Catalogue - 2022**

2022 All products are developed & designed in R&D department of YUKSELEN CO.LTD. All designs are patent pending.