

## SEGNASENTIERO IP65 UP&DOWN

### Typology

Wall mounted surface pathway markers.

### Features

Three light shielding versions for different lighting effects: full light, downwards and up&down.

### Installation

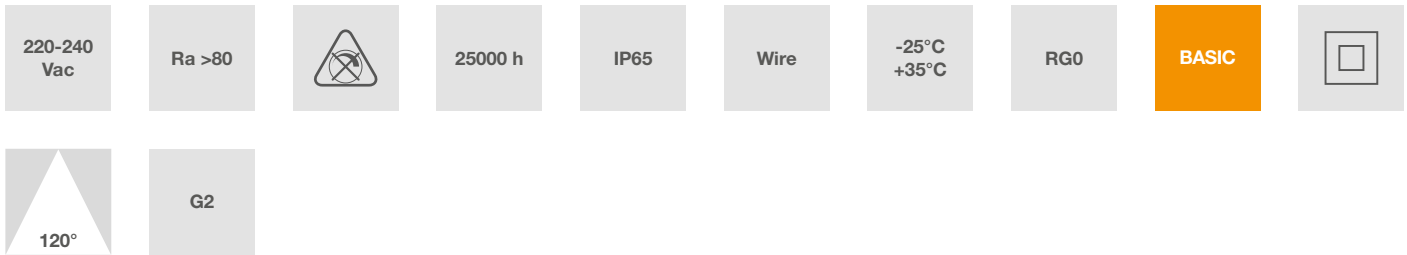
Surface with the bracket supplied.

### Material

Heat-resistant plastic body; opal polycarbonate screen.

### Applications

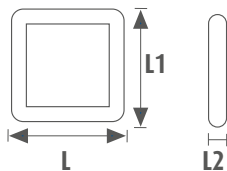
Pathway marker.



### Characteristic data

Power	4 W	Beam	120°	Dimmable	No	Input	220-240 Vac
Base	Wire	IP	65	Flux	100 lm	PF	0,51
Tc	4000 K	Ra	>80	LED Warranty	G2	RG	RG0
Color	Black						

### Dimensional characteristics



L	140 mm
L1	140 mm
H	51 mm

## Lighting and photometric features

Beam opening	120°
Flux	100 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	25000 h
LED lifespan	L70B30
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

## Electrical characteristics

Rated power	4 W
Input voltage	220-240 Vac
Frequency	50-60 Hz
Dimmable	No
Power factor (PF)	0,51
Input current	0.04 A
Weighted energy consumption	4 kWh/1000h
Number of cycles	100000
Operating temperature	-25°C / +35°C

## Photometry

	4000K	
	Ra80	
	Fixture Power	4W
	Source Flux	100lm
	Fixture Flux	100lm
	Efficacy	25lm/W
	927479 I <sub>max</sub> =218cd/klm	I <sub>max</sub>

EulumDat file on the site

## Other Infotech

Reflector	Yes
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## LED Warranty

G2	Up to 2 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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## European Directives

2009/125/EC \* Ecodesign  
 2011/65/EU \* RoHS  
 2012/19/EU \* RAEE  
 2014/30/EU \* EMC (Compatibilità Elettromagnetica)  
 2014/35/EU \* LVD (Bassa Tensione)  
 2015/863 \* Amending RoHS  
 2017/1369 \* Regulation for Energy Labelling  
 2019/2015 \* Regulation for Energy Labelling  
 2019/2020 \* Regulation for Ecodesign  
 2021/340 \* Amending Reg. Energy Labelling  
 2021/341 \* Amending Reg. Ecodesign

## Product standards

CEI EN 55015:2020 (+A11:2020)  
 CEI EN 60598-1:2022  
 CEI EN 60598-2-1:2022  
 CEI EN 61000-3-2:2019 (+A1:2021)  
 CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)  
 CEI EN 61547:2010  
 CEI EN 62031:2021 (+A11:2022)  
 CEI EN 62471:2010  
 IEC/TR 62471-2:2009  
 CEI EN 62493:2015  
 CEI 34-141:2014

## Logistics data

Item net weight	250 gr
Barcode single item	8011905927479
Number of pieces multiple pack	50
Barcode multiple pack	8011905932534
Minimum order quantity	1