



SEGNASENTIERO IP65 LUCE 50

Typology

Wall mounted surface pathway markers.

Features

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

Installation

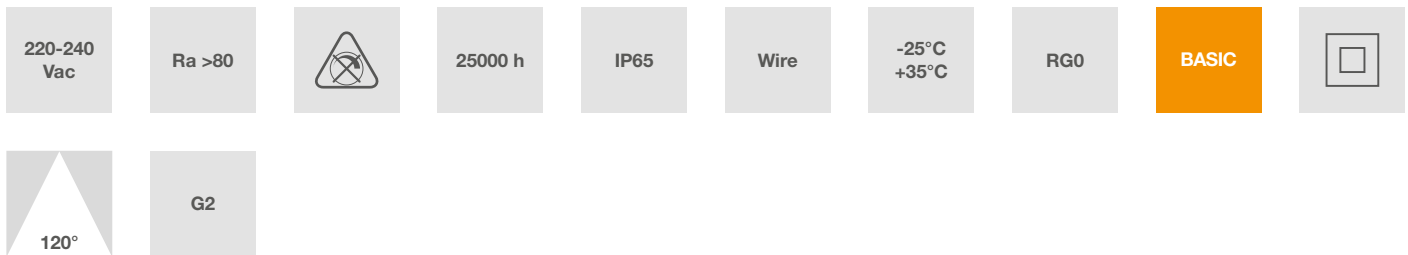
Surface with the bracket supplied.

Material

Heat-resistant plastic body; opal polycarbonate screen.

Applications

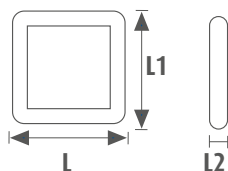
Pathway marker.



Characteristic data

Power	4 W	Beam	120°	Dimmable	No	Input	220-240 Vac
Base	Wire	IP	65	Flux	180 lm	PF	0,51
Tc	3000 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	180 lm
CCT nominal colour temperature	3000 K
Colour of the light	Warm 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



	3000K	H(m)	D1(m)	D2(m)	Emax(lx)
	Ra80		115°	90°	
Fixture Power	4W	1	3.13	2.02	67
Source Flux	180lm	2	6.27	4.03	17
Fixture Flux	180lm	3	9.40	6.05	7
Efficacy	45lm/W	4	12.53	8.06	4
927431 I _{max} =375cd/klm	I _{max}	5	15.67	10.08	3

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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Standards and Directives

2009/125/EC, 1194/2012, 2015/1428, 2010/30/EU	CEI EN 61000-3-3:2014
874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU	CEI EN 61547:2010
2014/35/EU, 2015/863	CEI EN 62031:2009
CEI EN 55015:2020	CEI EN 62031/A1/A2:2015
CEI EN 60598-1:2015	CEI EN 62471:2010
CEI EN 60598-1/A1:2019	IEC TR 62471-2:2009
CEI EN 60598-2-1:1997	CEI EN 62493:2015
CEI EN 61000-3-2:2019	CEI 34-141:2014

Logistics data

Item net weight	250 gr
Barcode single item	8011905927431
Number of pieces multiple pack	50
Barcode multiple pack	8011905934019
Minimum order quantity	1