

## SEGNASENTIERO IP65 LUCE

### 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

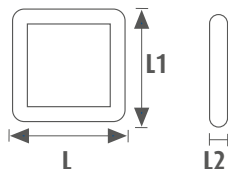
Pathway marker.

220-240 Vac	Ra >80		25000 h	IP65	Wire	-25°C +35°C	RG0		BASIC
		G2							

### Characteristic data

Power	4 W	Beam	120°	Dimmable	No	Input	220-240 Vac
Base	Wire	IP	65	Flux	370 lm	PF	0,51
Tc	3000 K	Ra	>80	LED Warranty	G2	RG	RG0
Color	Black						

### Dimensional characteristics



L	140 mm
H	140 mm
L2	51 mm

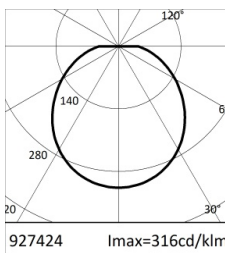
## Lighting and photometric features

Beam opening	120°
Flux	370 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
LM80 - Luminous flux maintenance at end of life	70
Heating time up to 60% of full efficiency	Instant Full Light

## Electrical characteristics

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

## Photometry



	3000K	H(m)	D(m)	E <sub>max</sub> (lx)
	-		114°	
Fixture Power	4W	1	3.08	117
Source Flux	370lm	2	6.17	29
Fixture Flux	370lm	3	9.25	13
Efficacy	93lm/W	4	12.33	7
927424 I <sub>max</sub> =316cd/klm	I <sub>max</sub>	117cd	15.41	5

EulumDat file on the site

## Other Infotech

Reflector	Yes
-----------	-----

## 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.
----	--

## 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 60598-1:1997	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	8011905927424
Number of pieces multiple pack	50
Barcode multiple pack	8011905932510