

## Spacepad

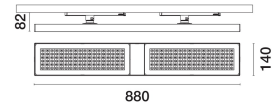
Design iGuzzini

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### Product configuration: RT89(BR)

RT89: Luminaire L=880 - CASAMBI - Very Wide Flood (Down) optic



### Product code

RT89: Luminaire L=880 - CASAMBI - Very Wide Flood (Down) optic

### Technical description

Luminaire made of painted extruded aluminium, frame and caps made of injection-moulded thermoplastic. Very Wide Flood optic (80°) in a Space Opti-Diamond (PMMA) version with a rear cover available in a White (Transparent White) or Black (Transparent Black) version. 2700K CRI80 direct emission monochrome LED lamp (Mid-Power). Luminaire complete with power supply with CASAMBI Bluetooth technology, frequency 2.4 GHz. The luminaire can be controlled with the Casambi system app and components that enable on-off, dimming and scene recall functions. The app is available on the Apple Store and Google Play Store. It can be integrated in the system's mesh network that allows multiple luminaires to be controlled. Integrated Beacon that can be activated via an app (iBeacon) that enables smart functions for third party applications and the Jiminy Push Notification app.

### Installation

For an electrified track

### Colour

White/White/White Transparent (S1) | Black/White/White Transparent (S2) | White/Black/Black Transparent (S3) | Black/Black/Black Transparent (S4)

### Weight (Kg)

2.73

### Mounting

dali track|three circuit track

### Notes

Max Luminaire-Luminaire distance 8 m.

The maximum distance is affected by physical obstacles, like walls, metal panels and the layout of the system.

Complies with EN60598-1 and pertinent regulations



### Technical data

Im system:	8268.0	MacAdam Step:	3
W system:	64.1	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Im source:	10600	Lamp code:	LED
W source:	56	Number of lamps for optical assembly:	1
Luminous efficiency (Im/W, real value):	128.99	ZVEI Code:	LED
Im in emergency mode:	-	Number of optical assemblies:	1
Total light flux at or above an angle of 90° [Lm]:	0.0	Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:	78	Inrush current:	5 A / 50 µs
Beam angle [°]:	72°	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 31 luminaires B16A: 50 luminaires C10A: 52 luminaires C16A: 85 luminaires
CRI:	80	Overvoltage protection:	0kV Common mode & 0kV Differential mode
Colour temperature [K]:	2700	Control:	Casambi