iGuzzini

Last information update: April 2024

Product configuration: EA79

EA79: Side-Bend 16mm version - Led - 24Vdc - L=654mm

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16

wire to stop the body from misshaping as this may damage the led circuit. Easy to install and a robust design for difficult environments (for example, it is salt water, UV and solvent resistant). Minimum curving radius 150mm for 16mm SIDE-BEND

Product code

Technical description

versions. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.
Installation
Surface-mounted (ceiling and wall) using accessories to be ordered separately. The installation accessories available include endlow aluminium profiles with slots (L=104mm) and intermediate-low aluminium profiles with no slots (L=998mm to be cut to size) that
are used to secure the linear Linderscore InOut, with its side exit for the cable with connector. Aluminium low clins (L=40mm) and

Luminaire for indoor and outdoor architectural linear lighting – with Tunable White 2500÷4600K Led – on a 24Vdc flexible white circuit, length L=654mm. The led circuit is completely IP68 encapsulated with a white (outside) and milky finish (over light emission) high performance polymer sheath: this material allows the device to be installed and used even at extreme temperatures: -30°C +45°C. Underscore InOut SIDE-BEND can be used to create straight or curved lines on flat surfaces. Even, spotfree lighting is guaranteed along the entire strip profile up to the end parts. On both ends (not the head), the product is supplied with a cable L=80mm with IP68 male and female connectors fitted with an anti-detachment locknut. The product is supplied with a stainless steel

are used to secure the linear Underscore InOut, with its side exit for the cable with connector. Aluminium low clips (L=40mm) and AISI 316 stainless steel low clips (L=40mm) ideal for curved sections are available. High linear aluminium profiles (L=1000-2000mm) are available and high aluminium and AISI 316 stainless steel clips (L=40mm) that hide the cables with the connectors in the bottom part.

Weight (Kg)
0.3

Mounting wall arm/wall surface/ceiling surface

Wiring

Colour White (01)

24Vdc ±5% LED circuit. Constant voltage ballasts to be ordered separately, both IP20 and IP67 are available and suitable for outdoor installation. DALI/DMX/1-10V 12÷48Vdc 4-channel dimming interface available with 6A per channel, (code no. 9639) suitable for RGB, Tunable White and monochromatic white Led versions. The ballast and led strip are connected via cables with IP68 female connectors (L=115-1550-3050-5050mm) or IP68 male connectors (L=115-1500mm).

Notes

Underscore InOut can be powered in series up to a maximum length of L=7004mm. The product is not suitable for installation in swimming pools and fountains. The lengths indicated can have a tolerance of +/- 4mm compared to the nominal length.



Complies with EN60598-1 and pertinent regulations







