Product code

Installation

Technical description

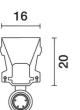
iGuzzini

Last information update: April 2025

Product configuration: E474

E474: Top-Bend 16mm version Led - 24Vdc - L=454mm

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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 Colour

Weight (Kg) 0.15

Luminaire for indoor and outdoor architectural linear lighting - with RGB Led - on a 24Vdc flexible white circuit, length L=454mm. 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 TOP-BEND can be used to create straight lines on flat and curved 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 stainless steel wires 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

Surface-mounted (ceiling and wall) using accessories to be ordered separately. The installation accessories available include end-

low 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 Underscore InOut, with its side exit for the cable with connector. Aluminium low clips (L=40mm) and

water, UV and solvent resistant). Minimum curving radius 250mm for 16mm TOP-BEND versions.

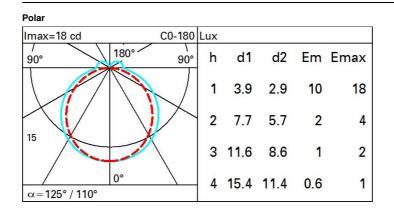
24Vdc ±5% LED circuit. Constant voltage ballasts to be ordered separately, both IP20 and IP67 are available and suitable for outdoor installation. DALI/DMX/1-10V 12+48Vdc 4-channel dimming interface available with 6A per channel, (code no. 9639) suitable for both RGB Led and white Led versions. The ballast 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.



Technical data			
Im system:	63	Voltage [Vin]:	24
W system:	4.1	Lamp code:	LED
Im source:	-	Number of lamps for optical	1
W source:	-	assembly:	
Luminous efficiency (Im/W,	15.4	ZVEI Code:	LED
real value):		Number of optical	1
Im in emergency mode:	-	assemblies:	
Total light flux at or above an angle of 90° [Lm]:	7	Intervallo temperatura ambiente:	from -30°C to 45°C.
Light Output Ratio (L.O.R.) [%]:	100	LED current [mA]:	5
		Control:	PWM
Colour temperature [K]:	RGB		



White (01) Mounting wall arm/wall surface/ceiling surface

Wiring

