



FEATURES

Intended Use:	Exteriors
Installation:	Ground Recessed
Body/Structure:	Die-cast aluminum body EN AB-47100 - Wall formwork made of thermoplastic material.
Painting:	Luminaire body base painted in polyester powder with special outdoor treatment (sandblasting, pickling, No. 3 washing, fluorzirconating, epoxy powder primer and polyester powder surface finish).
Finish:	Grey
Reflector/Optics:	LED lens in methacrylate
Glass/Screen:	Clear tempered glass
Driver:	Integrated driver for LED, 500mA dc stabilized output

TECHNICAL DATA

Tension:	220-240V 50/60Hz
Beam:	Symmetrical, omnidirectional grazing
Current:	500mA
Insulation class:	1
Weight:	0.8 kg
IP grade:	67
Grade IK:	10
Drive-over:	Yes
Walk-over:	Yes
Static load:	2000 kg
Maximum speed:	5 km/h
Glow wire:	850 °C
LED type:	Power LED
Overall power:	3 W
Appliance flow:	52 lm
Nominal duration:	50000
Color temperature:	6000 K
Color rendering index:	>90

LIGHT SOURCE: 1 x LED 2.00W 140lm



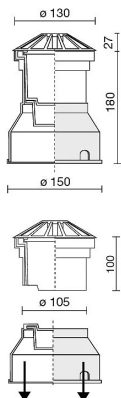
NOTES

On request: ...-TSC TORX safety screws

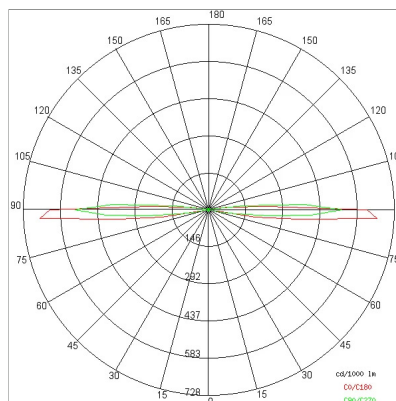
Possibility of slipping off the bottom of the formwork

Maximum nighttime ambiance temperature when the fitting is on not exceeding 50°C
 Minimum nighttime ambiance temperature when the fitting is on not lower than -20°C
 Maximum daytime ambiance temperature when the fitting is off not exceeding 60°C

TECHNICAL DRAWING



PHOTOMETRIC CURVES



Emax/Emin	180°	90°	0 m
19 / 10	Area NAN x NAN	90°	2 m
5 / 3	Area NAN x NAN	90°	4 m
3 / 2	Area NAN x NAN	90°	6 m
2 / 2	Area NAN x NAN	90°	8 m
1 / 1	Area NAN x NAN	90°	10 m
1 / 1	Area NAN x NAN	90°	12 m
	0°		
	CD-C180 84° x 84°	C90-C270 84° x 84°	

ACCESSORIES

IP68 connector \varnothing 7 to 12mm



646308 NE

COMPANY

Side Spa has always been a benchmark in the manufacturing industry for its constant focus on product quality, assembly and sustainability of its items. The company is distinguished by its dedication to offering customers the highest quality products that meet needs and exceed expectations.

Side Spa pays the utmost attention to the quality of its products. Each stage of production undergoes rigorous quality control to ensure that only first-class items reach the market. By using high-quality materials and adopting state-of-the-art manufacturing processes, the company is able to offer products that stand the test of time and maintain their performance over the years. Quality is a top priority for Side Spa, which strives to meet the highest standards of excellence.