



FEATURES

Intended Use:	Exteriors
Installation:	On pole
Body/Structure:	Die-cast aluminum body EN AB-47100
Painting:	Polyester powder coating with special outdoor treatment (sandblasting, pickling, No. 3 washing, fluorozirconing, epoxy powder primer and polyester powder surface finish).
Finish:	Grey
Glass/Screen:	Transparent polycarbonate diffuser screen
Driver:	Integrated driver for LED, 500mA dc stabilized output

TECHNICAL DATA

Tension:	220-240V 50/60Hz
Beam:	Symmetrical diffusing
Current:	500mA
Insulation class:	2
Weight:	2 kg
IP grade:	65
Grade IK:	10
Glow wire:	650 °C
Lamp included:	Yes
LED type:	Power LED
Overall power:	16 W
Appliance flow:	850 lm
Nominal duration:	50.000 (h) L80 B20
Color temperature:	4000 K
Color rendering index:	>90
Color consistency:	5 SDCM

LIGHT SOURCE: 1 x LED 14.00W 1400lm



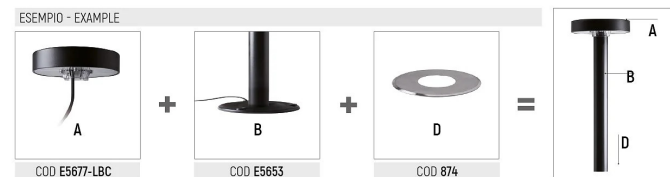
NOTES

The indicated ip grade is guaranteed only with suitable 60mm diameter pole having smooth surface.

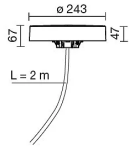
On request: 2 M pole

On request:

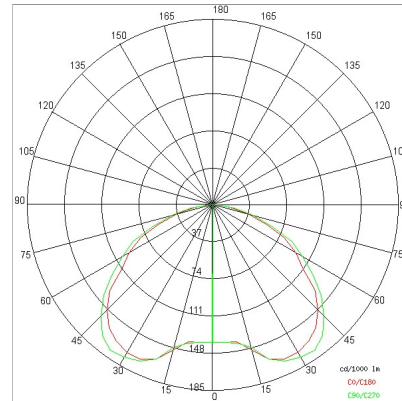
Maximum nighttime ambient temperature when the fitting is on not exceeding 50°C
Minimum nighttime ambient temperature when the fitting is on not lower than -20°C
Maximum daytime ambient temperature when the fitting is off not exceeding 60°C



TECHNICAL DRAWING

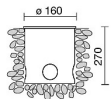


PHOTOMETRIC CURVES



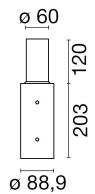
Emax/Emin	180°	90°	0 m
90°	Area NAN x NAN	90°	2 m
60 / 31	Area NAN x NAN		4 m
13 / 8	Area NAN x NAN		6 m
6 / 4	Area NAN x NAN		8 m
4 / 3	Area NAN x NAN		10 m
2 / 2	Area NAN x NAN		12 m
0°	0°		
00-C180 65° x 65°	090-C270 65° x 65°		

ACCESSORIES



Formwork for ground fixing

894



Pole adapter

- 406407 NE
- 406408 BW
- 406419 GR



Connector

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.