



FEATURES

Intended Use:	Exteriors
Installation:	On pole
Body/Structure:	Aluminum sheet metal body
Painting:	Polyester powder coating with special outdoor treatment (sandblasting, pickling, No. 3 washing, fluorozincing, epoxy powder primer and polyester powder surface finish).
Finish:	Anthracite gray
Reflector/Optics:	Silicone LED lens
Glass/Screen:	Transparent polycarbonate diffuser screen
Driver:	Integrated driver for LED, 400mA dc stabilized output

TECHNICAL DATA

Tension:	220-240V 50/60Hz
Beam:	Symmetrical diffusing
Current:	400mA
Insulation class:	2
Weight:	6.5 kg
IP grade:	65
Grade IK:	6
Glow wire:	650 °C
Lamp included:	Yes
LED type:	COB LED
Overall power:	91 W
Appliance flow:	9000 lm
Nominal duration:	50.000
Color temperature:	3000 K
Color rendering index:	>90
Color consistency:	3 SDCM

LIGHT SOURCE: 1 x LED 14.50W 1950lm



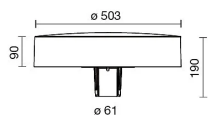
NOTES

On request: 40W to 90W

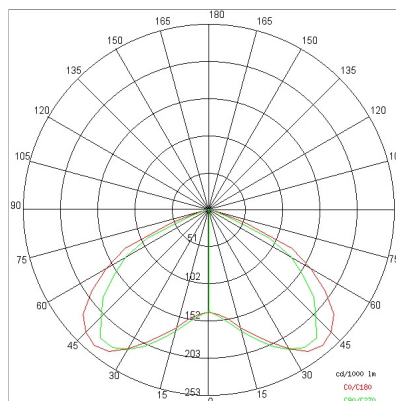
On request: 5M pole

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
707 / 429	Area NAN x NAN	90°	2 m
177 / 98	Area NAN x NAN	90°	4 m
79 / 43	Area NAN x NAN	90°	6 m
45 / 24	Area NAN x NAN	90°	8 m
29 / 16	Area NAN x NAN	90°	10 m
20 / 11	Area NAN x NAN	90°	12 m
	0°	90°	
	00-0180 65° + 65°	090-0270 60° + 60°	

ACCESSORIES



Ring plate cover

4077-NE

4077-GR

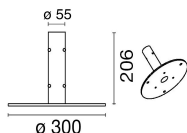
4077-BW

4077-GRA



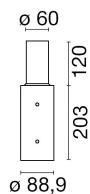
Painted galvanized steel floor pole

406207	NE- 3m
406259	GR 3m
406219	GRA 3m
406208	BW- 3m
408107	NE 4m
408159	GRA 4m
408119	GRA 4m
408108	BW- 4m
408207	NE 5m
408259	GRA 5m
408219	GRA 5m
408208	BW- 5m



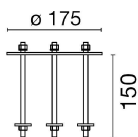
Floor pole base 60mm - Suitable for H 3m pole

406307	NE
406319	GR
406359	GRA
406308	BW



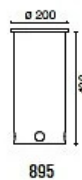
Adaptor for pole 76/60mm

406407	NE	
406419	GR	
406459	GRA	Pole adapter - \varnothing 76/60
406408	BW	



Painted galvanized steel pull plate - Suitable for floor base

4071



Housing for ground fixing

895

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.