

Floor Lamp - Bollard & Pole | 220-240 V
 1 topLED 20 W DC - 22 W AC | CRI 90
77103M00

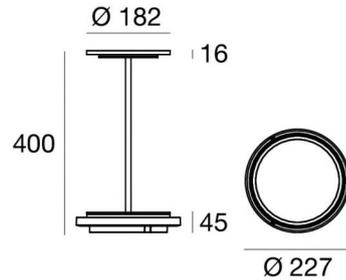


AMPHORA

SPHERA



DIFFUSER NOT INCLUDED



Technical data	
Type	Floor Lamp - Bollard &
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward and upward
Nominal power	20 W DC
Total Power	22 W
Source lumens	2643 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	220 - 240 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 K
Colour rendering index	90 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP65
IK	IK07
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
ETL	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	1.500 Kg
Electrostatic discharge protection	Yes
Surge protection	Yes

Finishing casing

Material	Aluminium
Colour	Text black (R9005)
Processing	Coating

Finishing diffuser

Material	PMMA
Colour	Transparent

Finishing base

Material	PC
Colour	Black

Floor Lamp - Bollard & Pole | 220-240 V | 1 topLED 20 W DC - 22 W AC | CRI 90 | Base
77103M00

Single emission floor lamp or bollard & pole for outdoor application. The super warm white LED light source with a diffused light distribution is composed of 90 topped LEDs with CCT of 2700 K and a CRI 90; the source luminous flux is 2643 lm, with a 132.2 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text black (r9005) finish, processed by means of coating; the diffuser is made of pmma.

The ingress protection degree is IP65; the total weight is of 1.500 kg.

The total absorbed power is 22 W

The device features protection class I and can be floor-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains a light source of energy efficiency class E.

Illuminotechnical Features

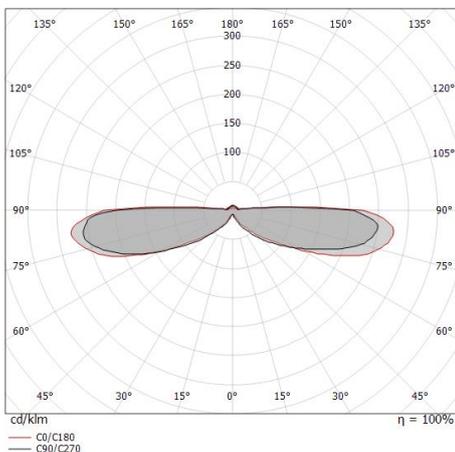
Light Output Ratio (LOR)	20 %
Source lumens	2643 lm
Delivered lumens	547 lm
Consumption	22 W
Luminaire efficacy	24 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	-20 / +50°C

LED Life / Failure Ratio

L70 B20 C0 72500h

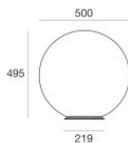
OPTICAL

C0/C180 optics	180°
Light distribution symmetry	Symmetrical



Floor Lamp - Bollard & Pole | 220-240 V | 1 topLED 20 W DC - 22 W AC | CRI 90
77103M00

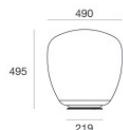
Components



Rolling Sky | Sphere - Paletti e teste palo

Code

C-D100003

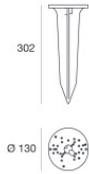


Rolling Sky | Amphora - Paletti e teste palo

Code

C-D100006

Rolling Sky | Bollard & Pole | Accessories
77103M00



Picket

installation position: land,Cover material: uv resistant polycarbonate

Code

14931