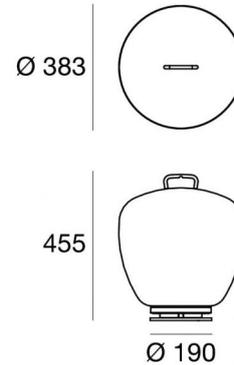


Floor Lamp - Bollard & Pole | 198-264 V
36 topLED 15 W DC - 17 W AC | CRI 80
CA118ABBMDI



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	15 W DC
Total Power	17 W
Source lumens	1987 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	2700 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	2
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	Yes
Electric socket	Type F
Cable length	5 m
Resin potting	No
Type of light emission	Single emission
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	Iron
Colour	Text black (R9005)
Processing	Coating

Floor Lamp - Bollard & Pole | 198-264 V | 36 topLED 15 W DC - 17 W AC | CRI 80 | Base
CA118ABBMDI

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 36 topLEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1987 lm, with a 132.5 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 absorbed power is 17 W The power supply cable is included and features a 5 m length.

The device features protection class II 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)	23 %
Source lumens	1987 lm
Delivered lumens	470 lm
Consumption	17 W
Luminaire efficacy	27 lm/W
Colour temperature	2700 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 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	178°
C90/C270 optics	173°
Light distribution symmetry	Symmetrical 2 axis

