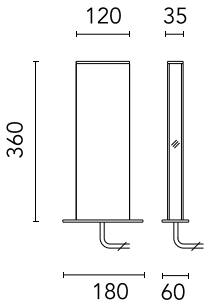
FLOS

FA50301101 White

Talia H 360 Single Emission NEW

Designed by FLOS Outdoor, 2011

Bollard light. Configuration: extruded aluminium structure. Polycarbonate diffuser: opal UV-stabilised. Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders which are compliant with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components which have been sandblasted in advance to make the surface more porous and increase the adherence of the paint. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting. Protection rating: IP65 In compliance with EN 60598-1 standards Class of insulation: II Installation: The LED module is housed in a sealed transparent polycarbonate cylinder with compensation valve. The luminaire is equipped with a piece of cable and a wiring kit with crimp connectors and an adhesive heat-shrink tubing for a watertight electrical connection. We recommend installation on a concrete basement or surface, directly with bolts or through the dedicated fixing plate (to be ordered separately). Outdoor use requires suitable flexible cables. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire. During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating. Damages on the coating exposed to outdoor conditions or water, could cause corrosion. Chemical substances affect the anticorrosion covering protection.



Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT

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Mounting instructions ZIP

Photometric Files

LDT / IES ZIP

Technical Drawings

2D ZIP

3D ZIP

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Main specifications

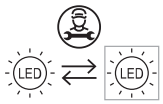
EAN	8054793623436
Mounting	Ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	3
System power (W)	4
Source flux (lm)	216
Lumen Output (lm)	73

Physical

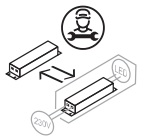
Colour	White
Net weight (kg)	1.09
Package height (mm)	380
Package width (mm)	195
Package length (mm)	70
Package volume (m3)	0.01
IP internal	65

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class G



Replaceable (LED only) light source by a professional

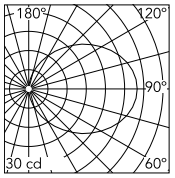


Replaceable control gear by a professional

RG 1 IEC 62471

IP	IK
65	08

Schematic light drawing



Luminous flux luminaire
73 lm

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Photometric

Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Extreme cut off	No

Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	No
Power supply type	Non Dimmable
Dimming interface	Not Dimmable
Emergency	No

Notes

Please check with your referent person in our Front Office if a code modification is needed to meet the required certification compliance

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Accessories & Power Supply

OPTIONAL
Accessory

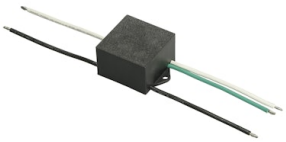
FA139

Base Plate and Fixing Bolts Talia

OPTIONAL
Accessory

F990C040000

2 way terminal block 4 poles IP68. (ø7÷12mm cable).



OPTIONAL
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION DEVICE)

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