FLOS

F002A30A030.B Black

Klein Pro H 600 mm Non Dimmable Black

Designed by FLOS Outdoor, 2017

220-240V power supply integrated. Solid surface or ground installation accessories to be ordered separately. Each luminaire is equipped with 1000 mm lenght outgoing cable and a wiring kit.

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

BOOK AN APPOINTMENT



Main specifications

EAN	8054793179247
Mounting	Ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
System power (W)	11
Lumen Output (lm)	304

Physical

Colour	Black
Trim	No
Orientation	Fixed
Net weight (kg)	1.62
Package height (mm)	120
Package width (mm)	832
Package length (mm)	115
Package volume (m3)	0.01
IP internal	66

Download Mounting instructions	🛃 ZIP	
Photometric Files	⊥ ZIP	
Technical Drawings		
2D 3D	ZIP	
₿im	⊥ ZIP	



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Schematic light drawing



Beam	Angle:	41°
h(m)	E(lx)	D(m)
1	343	0.97
2	86	1.93
3	38	2.90
4	21	3.87
5	14	4.83

Photometric

Light distribution	Asymmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	20
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

Ecodesign and Energy Labelling

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



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

Notes

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.

For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the insulations, which cause destructive electrical discharges

These effects are frequently caused by:

• over voltage coming from the mains' network where fixture is connected.

• electrostatic discharge (ESD) coming from the environment.

The use of a protective device against the overvoltage on the electrical installation is warmly suggest this helps to reduce the intensity of some of these phenomenon and prevent irreversible damages. The selection of the type of device to be used must be adjust on the electrical plant.

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Accessories & Power Supply



OPTIONAL Accessory

Anodized Natural

Anodized aestetical pole screen



OPTIONAL Accessory

Anodized aestetical pole screen Anodized Black



0027040073

Anodized aestetical pole screen Anodized Gold



OPTIONAL Accessory

F002Z020000

Klein Pro base plate and fixing bolts 85x85xH160 mm



OPTIONAL Accessory

F002Z010030.A

Fixing base for solid surfaces Black



OPTIONAL Accessory

S.P.D. (SURGE PROTECTION DEVICE)



OPTIONAL Accessory

F002Z030000.A Minimal Klein Pro ground fixation plate, 47x57xH160 mm

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