

Klein Pro H 900 mm Non Dimmable White

Designed by FLOS Outdoor, 2017



Power supply not included. Solid surface or ground installation accessories to be ordered separately. Each luminaire is equipped with 1000 mm length outgoing cable and a wiring kit.

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Main specifications

EAN	8054793181431
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
System flux (lm)	99

Physical

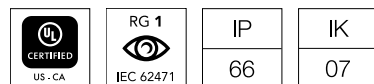
Color	White
Orientation	Fixed
Net weight (lb)	4.76
Package height (in)	4.61
Package width (in)	39.76
Package length (in)	4.53
Package volume (in)	829.32
IP internal	66

Download

Family spec sheet [ZIP](#)
Mounting instructions [ZIP](#)

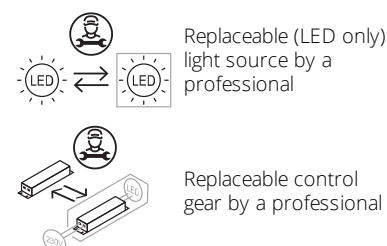
Photometric Files

LDT / IES [ZIP](#)

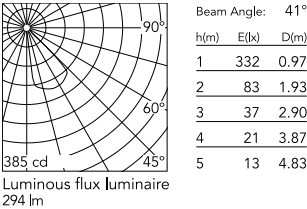


Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Schematic light drawing



Photometric

Light distribution	Asymmetric
CCT (K)	2700
CRI>	80
Beam angle C0-180 (°)	45
Beam angle C90-270 (°)	20
Extreme cut off	No

Electrical

Frequency (Hz)	50/60
Driver	Integrated
Dimmable	No
Dimming interface	Not Dimmable

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.

Accessories & Power Supply



OPTIONAL
Accessory

F002Z050070
Anodized aestetical pole screen
Anodized Natural



OPTIONAL
Accessory

F002Z050071
Anodized aestetical pole screen
Anodized Black



OPTIONAL
Accessory

F002Z050073
Anodized aestetical pole screen
Anodized Gold



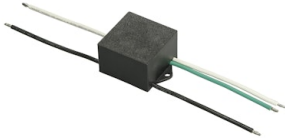
OPTIONAL
Accessory

F002Z020000
Klein Pro base plate and fixing
bolts 85x85xH160 mm



OPTIONAL
Accessory

F002Z010001.A
Fixing base for solid surfaces
White



OPTIONAL
Accessory

F990E00A000
S.P.D. (SURGE PROTECTION
DEVICE)



OPTIONAL
Accessory

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