



F016M43KU33.A Anthracite

Caule Floor 3

Designed by Patricia Urquiola



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

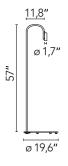
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Main specifications

Mounting	Floor Outdoor wet location	
Environments		
LED type	Power LED	
Lamp category	LED	
Power (W)	5	
System flux (lm)	324	

Physical

Color	Anthracite	
Orientation	Fixed	
IP internal	66	



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nily spec sheet	$\overline{\gamma}$	ZI
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Mounting instructions

↓ ZIP

Photometric Files

LDT / IES













Schematic light drawing



30° 381 cd 30° Luminous flux luminaire 324 lm

Beam	Angle:	52°
h(m)	E(lx)	D(m)
1	381	0.98
2	95	1.96
3	42	2.94
4	24	3.92
5	15	4.90

Ecodesign and Energy Labelling

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

Photometric

Lighting type	Direct	
Light distribution	Symmetric	
CCT (K)	4000	
CRI>	80	
Beam angle C0-180 (°)	52	
Beam angle C90-270	52	

Electrical

Frequency (Hz)	50-60	
Main voltage (Vac)	110-240	
Driver	Integrated	
Dimmable	Yes	
Dimming type	Dimmer on board	

Notes

We recommend using a connection system with a degree of protection greater than or equal to the degree of protection 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.

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.