## **Finisterre**

#### Pathway light

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### **Product description**

#### Certificates



RoHS







#### **Finishes**



#### Black

The finishes shown are purely indicative. With Standard protection: corrosion resistant for environments with climate conditions which are typical of urban spaces. For coastal areas with severe climate conditions, check out our Premium protection finish. Other colours are available upon request.

#### Installation and maintenance

Two different anchoring options available: recessed and surface.

- Recessed anchoring using three steel bolts with corrosion protection, installed 15 cm below the level of the pavement in predrilled holes, with a groove for electrical connection and filled with epoxy resin, quick-dry cement or similar.
- Surface anchoring with three stainless steel bolts.
- Installation and assembly instructions and hardware included.
- Clean using pH neutral, alcohol-free, non-abrasive cleaning products.

# Regulations

- UNE-EN 60529
- UNE-EN 60598
- UNE-EN 55015
- UNE-EN 61000UNE-EN 50102
- UNE-EN 62031
- Lighting system with CE marking from a laboratory certified by ENAC [Spanish National Accreditation Body].
- IP66 (hermetically protected from penetration of dust and water jets).
- IKO8 (protected from external mechanical impacts).
- Electrical class: Class I (CE)

#### Materials

- Cast iron body and cover with a powdercoated finish.
- High-strength polyethylene diffuser with a matte interior finish.

### **Technical information**

System power (W)

High efficiency optical unit 4 LEDs 6 W

Operating current (mA)

350

Colour temperature (K)

3000 CRI min 80 2700 CRI min 80

Power supply

Constant current driver.

Protocols and control

On/Off

Recommended cable

O.6-1 kV 3 x 2.5 mm<sup>2</sup> (AWG16)

Operating voltage

220-240V 50-60Hz (CE)

Nominal operating temperature (°C)

Ta 30

Service life

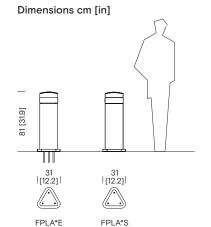
TM21 L70 (10k) > 60,000 h

Luminous flux is maintained at 70% after 60,000 h.

Weight kg [lb]

Pathway light: 45 [99.2]

Approximate weight without packaging.



#### Lighting distribution

Finisterre					Ground washer	
Reference	System power (W)	No. of LEDs	Colour temperature (K)	Current (mA)	Luminous flux (lm)	Luminous efficacy (Im/W)
FPLA1E	6	4	3000K CRI min 80	350	86	14.3
FPLA1S						
FPLA3E			2700K CRI min 80			
FPLA3S						

