

we-ef



WE-EF LEUCHTEN

Installation and
Maintenance Instructions for
Facade & Ceiling Washlight

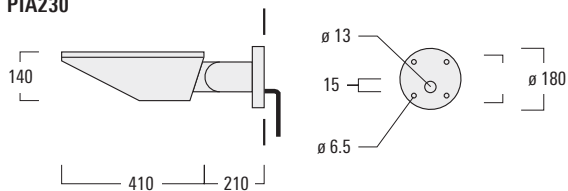
PIA230 LED

PIA240 LED

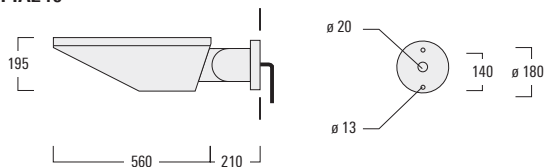


Facade and Ceiling Washlight

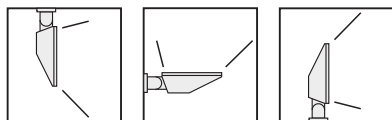
PIA230



PIA240



Mounting options



Lamps

PIA230 12 LED 24W / 18 LED 36W*

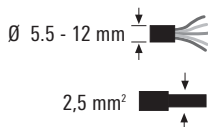
PIA240 18 LED 54W / 1050 mA*

24 LED 72W / 1050 mA*

* Nominal power, for latest data refer to www.we-ef.com

Protection: IP66 / IK08

Class I, II, $t_a = 25^\circ\text{C}$



PIA230

Weight 10,5 kg

Mounting height 2,5–4,0 m

Windage area max. 0,103 m²

PIA240

Weight 12,5 kg

Mounting height 4,5–6,0 m

Windage area max 0,15 m²

Installation

The product must be installed and maintained by a suitably qualified professional in compliance with latest building/ construction and/or electrical regulations and relevant legislation.

⚡ Warning: Switch off and isolate the mains electrical supply prior to installing and connecting the luminaire. Do not open luminaire while mains supply is switched on.

Notice: If the luminaire is modified by anybody other than the original manufacturer, then the warranty will no longer be valid and shall become the full responsibility of the modifying person/organisation. Claims based on defects attributable to improper installation and/or application, and the consequences thereof, are excluded.

In case of component failure, LED replacement due to abnormal circumstances or at end of life, replacement must be carried out by a suitably qualified and trained professional.

In case of questions please contact our technical hotline: +61 458 933 339 (from Monday -Friday from 07.00 until 19.00 hours.

Maintenance

Apart from cleaning the product's exterior surfaces, no special maintenance work is required. Do not use high-pressure cleaners.

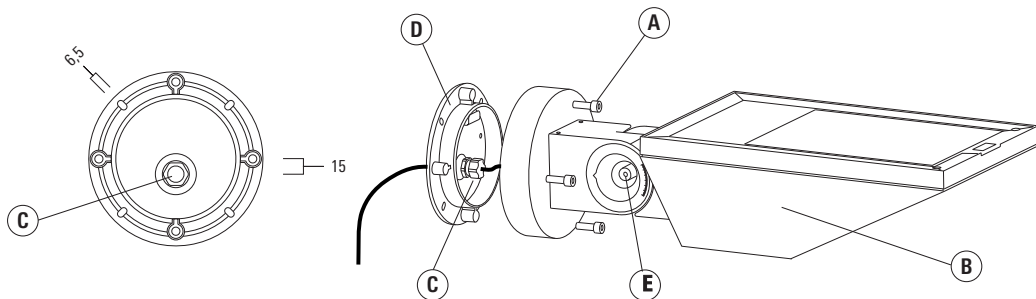
Protect our environment: Discard used LEDs in compliance with the most recent environmental legislation.

Notice: In case the luminaire is equipped with an optional available surge protector, the function can get tested if the signal LED is lit green when the supply voltage is turned on.

In case the surge protector is defective, the LED device gets automatically disconnected from the mains supply. If the signal LED is not lit, the luminaire is not functioning.

Installation Procedure

- 1) Switch off and isolate the mains electrical supply. ⚡
- 2) Loosen screws **A** and remove luminaire **B**.
- 3) Install the fixing plate **D** at the assigned position and firmly tighten cable gland **C**. Use a fixing element suitable for the material of the installation (not in scope of supply).
- 4) Place luminaire **B** on the fixing plate **D** and firmly tighten screws **A**.
- 5) Ensure the supply is suitable for the luminaire type. Connect the flexible lead to the supply, the cable is labeled with the connection data.
- 6) The luminaire can be adjusted to an inclination + 30° by loosening of the screw **E**, positioning and re-tightening.



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P1A230_240_LED_010416 / 006-1326

Technical specifications are subject to change.

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Safety indices

The manufacturer is then discharged from liability when damage is caused by improper use or installation.

If any luminaire and/or accessory is subsequently modified, the persons responsible for the modification shall be considered as manufacturer.