



EPSILON

- Luminaire for installation on wall surface mounted.
- Configuration: turned aluminium body (EN AW6060 alloy) and AISI 316L stainless steel fixing bracket. Glass diffuser: extra clear with silkscreen border, fixed to the body by a double-sided tape.
- Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders that are compliant with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components that have been sandblasted in advance to make the surface more porous and increase the adherence of the paint. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting.
- · Protection rating: IP65.
- In compliance with EN 60598-1 standards.
- · Class of insulation: III.
- Installation: the luminaire is supplied with a piece of cable (approx. 250mm) for an easy-to-make connection and it is equipped with a dc/dc resin-coated converter that removes electromagnetic interference. The luminaire is protected against polarity reversal and sudden voltage peak. Parallel wiring required.
- We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

EU Regulation 874/2012 - Illumination equipment energy classes



LED VERSION: Class A/A+/A++ Luminaire supplied with integrated LED modules that cannot be replaced





Wall fitting



Pre-wired with approx 250mm of cable



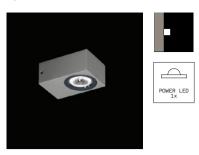
Remote device required.

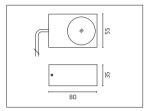


Protection against impact.

IK 05 - 0,70 joule

Epsilon Power LED / Narrow Beam 10°







508002 A A A A

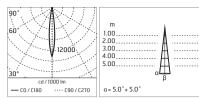
NATURAL WHITE 4000K POWER LED 2,2W/24Vdc Total power 3,4W Lm LED 198 ≠ Lm OUTPUT 138 CRI>80

Remote electronic power supply to be ordered

508003 A A A A

WARM WHITE 3000K POWER LED 2,2W/24Vdc Total power 3,4W Lm LED 182 ≠ Lm OUTPUT 127 CRI>80

Remote electronic power supply to be ordered

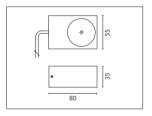


 $\beta = 5.0^{\circ} + 5.0^{\circ}$

Epsilon Power LED / Medium Beam 30°









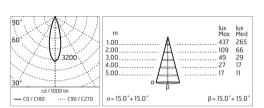
NATURAL WHITE 4000K POWER LED 2,2W/24Vdc Total power 3,4W Lm LED 198 ≠ Lm OUTPUT 125

Remote electronic power supply to be ordered

508013 A A A A

WARM WHITE 3000K POWER LED 2,2W/24Vdc Total power 3,4W Lm LED 182 ≠ Lm OUTPUT 114 CRI>80

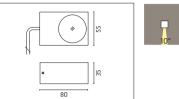
Remote electronic power supply to be ordered





Epsilon Power LED / Narrow Beam 10°





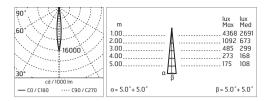
POWER LEDs 3,3W/24Vdc Total power 4,5W Lm LED 360 ≠ Lm OUTPUT 258 CRI>80

Remote electronic power supply to be ordered

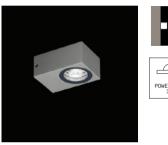
508023 A A+ A++

WARM WHITE 3000K POWER LEDS 3,3W/24Vdc Total power 4,5W Lm LED 330 ≠ Lm OUTPUT 236 CRI>80

Remote electronic power supply to be ordered

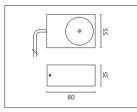


Epsilon Power LED / Medium Beam 30°











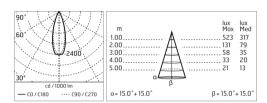
508032 A A A A

NATURAL WHITE 4000K POWER LEDS 3,3W/24Vdc Total power 4,5W Lm LED 360 ≠ Lm 0UTPUT 207 CRI>80

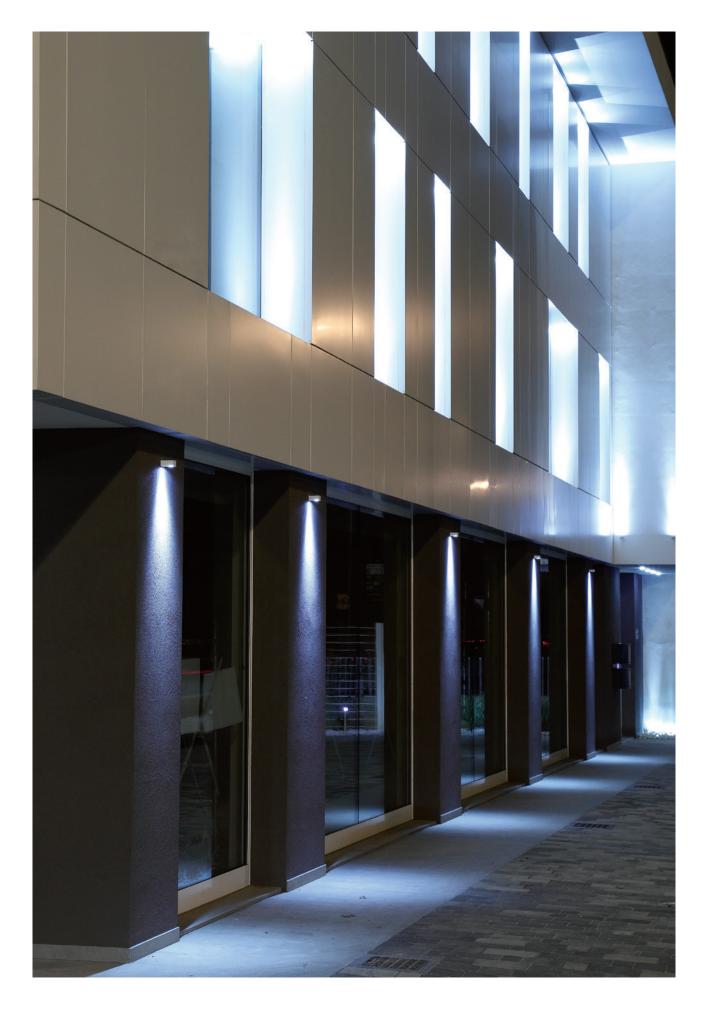
Remote electronic power supply to be ordered

to be ordered

WARM WHITE 3000K POWER LEDS 3,3W/24Vdc Total power 4,5W Lm LED 330 ≠ Lm OUTPUT 189 CRI>80 Remote electronic power supply







Accessories: Epsilon

150

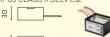
POWER SUPPLY DUAL FUNCTION Vout 24Vdc: 8W/100÷240V lout 350mA: 6x1W/100÷240V IP20 CLASS II SELV EQ.





106

POWER SUPPLY DUAL FUNCTION Vout 24Vdc: 8W/100÷240V lout 350mA: 6x1W/100÷240V IP65 CLASS II SELV EQ.

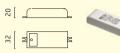


52



87

POWER SUPPLY 10W/110÷240V -24Vdc IP20 CLASS II SELV.



175

POWER SUPPLY 10W/110÷240V - 24Vdc IP67 CLASS II SELV.





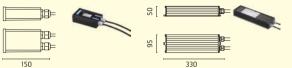
147

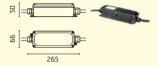
POWER SUPPLY 20W/220÷240V - 24Vdc IP67 CLASS II SELV.

POWER SUPPLY 50W/120÷240V - 24Vdc IP67 CLASS II SELV.

110

POWER SUPPLY 70W/220÷240V - 24Vdc IP67 CLASS II SELV EQ.





acc. code ▶	150	106	87	175	147	155	110
prod. code ▼							
508002	1	1	2	2	3	9	17
508003	1	1	2	2	3	9	17
508012	1	1	2	2	3	9	17
508013	1	1	2	2	3	9	17
508022	1	1	2	2		7	14
508023	1	1	2	2		7	14
508032	1	1	2	2		7	14
508033	1	1	2	2		7	14

Max fixtures for each power supply (Vin 220÷240). Data in the chart are provided as a guide only. Please verify according to your installation.