ZETA

- · Luminaire for installation on wall surface mounted.
- Configuration: turned aluminium body (EN AW6060 alloy) and AISI 316L stainless steel fixing bracket. Methacrylate diffuser 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 resin-coated converter that guarantees the right power supply to the LED module and 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 250 mm of cable.



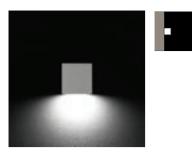
Remote device required.

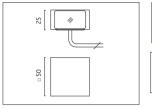


Protection against impact. IK 03 - 0,35 joule

Zeta 451

Zeta Power LED / Unidirectional





522002 A A+ A++

NATURAL WHITE 4000K POWERLED 1,1W/24Vdc Total power 2W Lm LED 162 ≠ Lm OUTPUT 59 CRI>80

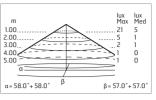
Remote electronic power supply to be ordered

522003 A A+ A++

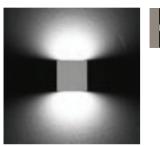
WARM WHITE 3000K POWER LED 1,1W/24Vdc Total power 2W Lm LED 149 ≠ Lm OUTPUT 54 CRI>80

Remote electronic power supply to be ordered



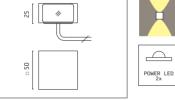


Zeta Power LED / Bidirectional





POWER LED



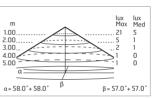
522012 A A A A

522013 A A A A

NATURAL WHITE 4000K POWER LEDs 2,2W/24Vdc Total power 3,3W Lm LED 2x162 ≠ Lm OUTPUT 2x59 CRI>80

Remote electronic power supply to be ordered





WARM WHITE 3000K POWER LEDs 2,2W/24Vdc Total power 3,3W Lm LED 2x149 ≠ Lm OUTPUT 2x54 CRI>80

Remote electronic power supply to be ordered



452 Zeta

Accessories: Zeta

150

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

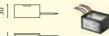






106

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



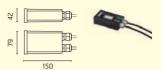
POWER SUPPLY 10W/110÷240V -24Vdc IP20 CLASS II SELV.



124

175

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



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

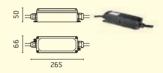




POWER SUPPLY 50W/120÷240V - 24Vdc IP67 CLASS II SELV.



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



acc. code ▶	150	106	87	175	147	155	110
prod. code ▼							
522002	2	2	4	4	5	16	30
522003	2	2	4	4	5	16	30
522012	1	1	2	2		8	18
522013	1	1	2	2		8	18

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.

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