Omnia





Description

Omnia - low building IP44 fitting for various application areas. Body and end caps made of white painted (RAL 9010) galvanized steel. Clear or opal iffuser of extruded acrylics. IP44, class I.

Application areas

Industry facilities, wet room areas, garages, parking etc...

Mounting

Direct in ceiling or on wall med 2 key holes for screw fixing. 5-pole terminal block in center.

The fitting is balanced lengthwise.

Installation

Power conntection i center from top of the fitting. Knock-outs available in the end caps for cable diameter up to 10mm.

Sensor

Omnia Radar is available with microwave sensor (5,8 GHz). The sensor detects movements in its surrondings, even through windows and thin walls.

The sensivity is adjusted by a DIP-switch (1m - 5m) on the sensor. Likewise the hold time can also be adjusted (5s-25min).

Accessories

Wall brackets 45° and 90° supplied in 2-pack.

Others

Master-Master connection possible. 320W can be slaved to one sensor.

LED

- Colour temperature - K	3000	4000	3000	4000	3000	4000	3000	4000
- Effect fitting	17W	17W	17W	17W	38W	38W	38W	38W
- Diffuser	Klar	Klar	Opal	Opal	Klar	Klar	Opal	Opal
- Luminous flux fitting - Im	2001	2097	1671	1752	4797	5053	4021	4182
- Luminous efficiency - Im/W	118	123	98	103	126	133	106	110
- Colour tolerance MacAdam	<3	<3	<3	<3	<3	<3	<3	<3
- Colour index Ra	>80	>80	>80	>80	>80	>80	>80	>80
- Lifetime L80B10	50000t							

3000K	4000K	Туре	Diffuser	Light source	Control	Weight (kg)
120806	120807	Omnia LED	Opal	LED 17W		1,7
120808	120809	Omnia LED Radar	Opal	LED 17W	OnOff	1,7
120933	120934	Omnia LED	Clear	LED 17W		1,7
120935	120936	Omnia LED Radar	Clear	LED 17W	OnOff	1,7
120810	120811	Omnia LED	Opal	LED 38W		3,2
120812	120813	Omnia LED Radar	Opal	LED 38W	OnOff	3,2
120937	120938	Omnia LED	Clear	LED 38W		3,2
120939	120940	Omnia LED Radar	Clear	LED 38W	OnOff	3,2
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