



MIRRO IP44 PIR WHITE 3000K

Mirror luminaire with PIR-sensor for control with timer setting. IP44 rated and adapted to meet the requirements for smaller bathrooms in public environment. Driver (On/Off) integrated in the luminaire for 230V connection. Luminaire in white enamelled aluminium (RAL 9016) with opal diffuser for an even light distribution. Installed on wall with or on top of bathroom cabinets with accompanying brackets, spacers for surface-mounted cable routing included. Dual cable bushings, of which one is centred, and push-in, loop-in, loop-out terminals for through wiring.

DESCRIPTION

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|-------------------|----------------------------|
| GTIN: | 7392971136431 |
| Item Name: | Mirro IP44 PIR White 3000K |
| Warranty: | 5 years |

LIGHT TECHNICAL DATA

| | |
|-------------------------------------|---|
| Max. Luminaire Lumen (lm): | 1325 |
| Light Source: | LED |
| Light Source Included: | Yes |
| Replaceability: | Non-replaceable LED, Replaceable Control gear by professional |
| LED Colour: | Warm White |
| Colour Temperature (K): | 3000 |
| Colour Rendering Index (Ra): | >90 |
| Colour Consistency (SDCM): | 3 |
| Luminous Intensity (cd): | 230 |
| Beam Angle (°): | 180 |
| Light sharing: | Symmetric |
| Light Outlet: | Direct, Indirect |
| Number of Lamps (pcs): | 1 |
| Number of LED (pcs): | 98 |
| Life Time: | L80 100000h Ta 25°C |
| Nominal Life Time (h): | 100000 |
| Lumen maintenance 50 000h: | L90 |
| Lumen maintenance 100 000h: | L84 |
| LLMF @ 50 000h: | 0.9 |
| LLMF @ 100 000h: | 0.84 |
| Life Time Driver: | 50 000h/10% |
| Flicker (PstLM): | 0,272 |
| Stroboscopic effect (SVM): | 0,123 |

TECHNICAL DATA

| | |
|---|------------|
| Voltage (type): | AC |
| Voltage Interval (V): | 220...240V |
| Voltage Nominal (V): | 230 |
| Line Frequency (Hz): | 50 |
| Power LED (W): | 10 |
| Max. Power Luminaire (W): | 11,5 |
| Max. System Power (W): | 11,5 |
| Max. Efficiency Luminaire (lm/W): | 115,2 |
| Max. Efficiency System (lm/W): | 115,2 |
| Containing light source energy efficiency class (EU) 2019/2015: E | |
| Eprel registration number: | 1365007 |

OPERATION AND CONNECTION

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|--|------------------|
| Dimmable: | No |
| Type of Dimming: | PIR Sensor |
| Driver Included: | Yes |
| Driver Model: | Constant Current |
| Driver Type: | Built-in |
| Connection (type): | Quick Terminal |
| Connection (mm2): | 4x0,5-1,5 |
| Through Wiring: | Yes |
| Leakage current (mA) (at 230 V, 50 Hz, full load): | 0,1 |
| Standby Power: | 0,5 |
| Constant Current (mA): | 150 |
| Min. Ta (°C): | -20 |
| Max. Ta (°C): | 40 |
| Max. Tc (°C): | 80 |
| Fuse B10 (pcs): | 45 |
| Fuse B16 (pcs): | 65 |
| Fuse C10 (pcs): | 65 |
| Fuse C16 (pcs): | 80 |

COLOR AND MATERIAL

| | |
|---------------------------|---|
| Material: | Diecasted, Extruded, Aluminium, Plastic |
| Color: | White |
| Environmental Assessment: | Byggvarubedömningen |

MEASUREMENT AND INSTALLATION

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|--------------------------------|------------------------|
| Operating Environment: | Indoor / wet locations |
| IP Degree of Protection: | 44 |
| Protection Class: | I |
| Installation: | Surface mounted |
| Mounting Installation: | Screw Mounting |
| Approval Marks: | CE |
| Filament Test IEC 695-2-1(°C): | 650 |
| Length (mm): | 600 |
| Height (mm): | 38 |
| Depth (mm): | 112 |
| Weight (kg): | 0,94 |



(mm)

