



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

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:	h Ta °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):	120
Max. Efficiency System (lm/W):	120

Containing light source energy efficiency class (EU) 2019/2015: E

OPERATION AND CONNECTION

Dimmable:	No
Type of Dimming:	PIR Sensor
Driver Included:	Yes
Driver Model:	Constant Current
Driver Type:	Built-in
Connection (type):	Quick Terminal
Connection (mm ²):	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

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)

