



MILO I WHITE 3000K

Wall-mounted luminaire with timeless design with downward light emission. LED COB with reflector optics and well-conceived design provides a good light spread and good luminous comfort. Separate rear element with dual cable bushings and push-in, loop-in, loop-out terminal block for easy installation. IP55 design with anodised and powder-coated housing for rough outdoor climate. Comes with built-in driver and spacers for surface-mounted cable routing.

DESCRIPTION

GTIN:	7392971132907
Item Name:	Milo I White 3000K
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	400
Light Source:	LED
Light Source Included:	Yes
Replaceability:	Replaceable LED by professional, Replaceable Control gear by professional
LED Colour:	Warm White
Colour Temperature (K):	3000
Colour Rendering Index (Ra):	>80
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	1000
Beam Angle (°):	25
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	1
Life Time:	L70 100000h Ta 25°C
Nominal Life Time (h):	100000
Lumen maintenance 50 000h:	L82
Lumen maintenance 100 000h:	L70
LLMF @ 50 000h:	0.82
LLMF @ 100 000h:	0.7
Life Time Driver:	50 000h/10%
Flicker (PstLM):	0,47
Stroboscopic effect (SVM):	0,01

TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50, 60
Power LED (W):	3
Max. Power Luminaire (W):	4,5
Max. System Power (W):	4,5
Max. Efficiency Luminaire (lm/W):	88,9
Max. Efficiency System (lm/W):	88,9

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

OPERATION AND CONNECTION

Dimmable:	No
Type of Dimming:	OnOff
Driver Included:	Yes
Driver Model:	Constant Current
Driver Type:	Built-in
Connection (type):	Quick Terminal
Connection (mm2):	3x0,5-2,5
Through Wiring:	Yes
Strain Relief:	Yes
Min. Ta (°C):	-20
Max. Ta (°C):	40
Max. Tc (°C):	80
Fuse B10 (pcs):	70
Fuse B16 (pcs):	114
Fuse C10 (pcs):	140
Fuse C16 (pcs):	224

COLOR AND MATERIAL

Material:	Aluminium
Color:	White
Environmental Assessment:	Byggvarubedömningen

MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / wet locations, Outdoor
IP Degree of Protection:	55
Protection Class:	I
Installation:	Surface mounted
Mounting Installation:	Screw Mounting
Approval Marks:	CE
Impact Strength:	IK06
Width (mm):	82
Height (mm):	124
Depth (mm):	112
Diameter (mm):	68
Weight (kg):	0,578

