



## 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

<b>GTIN:</b>	7392971132907
<b>Item Name:</b>	Milo I White 3000K
<b>Warranty:</b>	5 years
<b>Type:</b>	.

### LIGHT TECHNICAL DATA

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

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

