



## MILO XXL II ANTHRACITE 3000K

Wall luminaire in a timeless design with both up- and downward light for lighting large properties and facades. Impact resistant (IK09) cylinder-shaped luminaire that creates security and provides good lighting during the dark hours of the day. Easily installed thanks to separate rear element and push-in, loop-in, loop-out terminal block for direct connection to 230V. IP65 model, anodised with durable powder coating for tough environments. Comes with integrated driver and spacers for surface-mounted cable routing.

### DESCRIPTION

<b>GTIN:</b>	7392971138008
<b>Item Name:</b>	Milo XXL II Anthracite 3000K
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	3400
<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>	2x3700
<b>Beam Angle (°):</b>	36
<b>Light sharing:</b>	Symmetric
<b>Light Outlet:</b>	Direct
<b>Number of Lamps (pcs):</b>	2
<b>Number of LED (pcs):</b>	2
<b>Life Time:</b>	h Ta °C
<b>Nominel Life Time (h):</b>	100000
<b>Lumen maintenance 50 000h:</b>	L88
<b>Lumen maintenance 100 000h:</b>	L70
<b>LLMF @ 50 000h:</b>	0.88
<b>LLMF @ 100 000h:</b>	0.7
<b>Life Time Driver:</b>	50 000h/10%

## TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50, 60
Power LED (W):	30,6
Max. Power Luminaire (W):	34
Max. System Power (W):	34
Max. Efficiency Luminaire (lm/W):	100
Max. Efficiency System (lm/W):	100

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

## 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 (mm <sup>2</sup> ):	3x0,75-2,5
Through Wiring:	Yes
Strain Relief:	Yes
Power Factor $\lambda$ :	0,9
Efficiency (%):	91
Constant Current (mA):	900
Min. Ta (°C):	-20
Max. Ta (°C):	40
Max. Tc (°C):	95
Fuse B10 (pcs):	6
Fuse B16 (pcs):	9
Fuse C10 (pcs):	20
Fuse C16 (pcs):	32

## COLOR AND MATERIAL

Material:	Aluminium
Color:	Antracit
Environmental Assessment:	Byggvarubedömningen

## MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / wet locations, Outdoor
IP Degree of Protection:	65
Protection Class:	I
Installation:	Surface mounted
Mounting Installation:	Screw Mounting
Approval Marks:	CE
Impact Strength:	IK09
Filament Test IEC 695-2-1(°C):	650
Width (mm):	140
Height (mm):	296
Depth (mm):	180
Diameter (mm):	140
Weight (kg):	2,35

