



## MILO XL DOWN WHITE 3000K

Ceiling light in timeless design for installation flat against the ceiling. Good glare free reflector technology with high lumen output. IP55 rating, anodised and powder coated for tough environments. Simple installation thanks to separate rear element with dual cable bushings and push-in terminal block for through wiring. Spacers and cover ring for surface mounted cable included, facilitates installation on uneven ceilings and simplifies row installation. Built-in mains dimmable driver.

### DESCRIPTION

<b>GTIN:</b>	7392971130071
<b>Item Name:</b>	Milo XL Down White 3000K
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	1200
<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>	1400
<b>Beam Angle (°):</b>	36
<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>	75000
<b>Lumen maintenance 50 000h:</b>	L80
<b>Lumen maintenance 75 000h:</b>	L70
<b>LLMF @ 50 000h:</b>	0.8
<b>Life Time Driver:</b>	50 000h/10%
<b>Flicker (PstLM):</b>	0,05
<b>Stroboscopic effect (SVM):</b>	0,02

## TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50, 60
Power LED (W):	13
Max. Power Luminaire (W):	16
Max. System Power (W):	16
Max. Efficiency Luminaire (lm/W):	75
Max. Efficiency System (lm/W):	75

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

## OPERATION AND CONNECTION

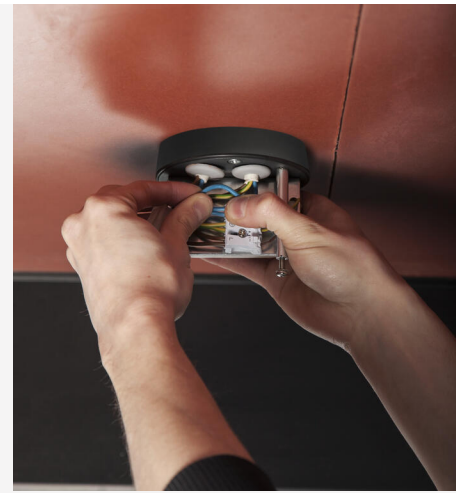
Dimmable:	Yes
Type of Dimming:	Trailing Edge
Driver Included:	Yes - replaceable
Driver Model:	Constant Current
Driver Type:	Built-in
Connection (type):	Quick Terminal
Connection (mm <sup>2</sup> ):	3x0,75-2,5
Through Wiring:	Yes
Strain Relief:	Yes
Min. Ta (°C):	-20
Max. Ta (°C):	40
Max. Tc (°C):	85
Memory Function Power Failure:	No
Fuse B10 (pcs):	140
Fuse B16 (pcs):	224
Fuse C10 (pcs):	280
Fuse C16 (pcs):	448

## 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
Height (mm):	139
Diameter (mm):	100
Weight (kg):	0,74



(mm)

