



MILO XXL I ANTHRACITE 3000K

Wall luminaire in timeless design with downward light source 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

GTIN:	7392971137988
Item Name:	Milo XXL I Anthracite 3000K
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	1800
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):	3800
Beam Angle (°):	36
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	1
Life Time:	h Ta °C
Nominal Life Time (h):	100000
Lumen maintenance 50 000h:	L88
Lumen maintenance 100 000h:	L70
LLMF @ 50 000h:	0.88
LLMF @ 100 000h:	0.7
Life Time Driver:	50 000h/10%
Flicker (PstLM):	0,02
Stroboscopic effect (SVM):	0,08

TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50, 60
Power LED (W):	17
Max. Power Luminaire (W):	19,5
Max. System Power (W):	19,5
Max. Efficiency Luminaire (lm/W):	95
Max. Efficiency System (lm/W):	95

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 (mm2):	3x0,75-2,5
Through Wiring:	Yes
Strain Relief:	Yes
Power Factor λ :	0,9
Efficiency (%):	90
Constant Current (mA):	500
Min. Ta (°C):	-20
Max. Ta (°C):	40
Max. Tc (°C):	85
Fuse B10 (pcs):	46
Fuse B16 (pcs):	74
Fuse C10 (pcs):	93
Fuse C16 (pcs):	149

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):	218
Depth (mm):	180
Diameter (mm):	140
Weight (kg):	1,75

