



CUBE XL I WHITE 3000K

Impact resistant wall luminaire in cube-shaped timeless design for illumination of larger facades and entrances. Big brother in the Cube family. Easily installed and ready for direct connection to 230V. Simple installation thanks to separate rear element and push-in, loop-in, loop-out terminal block. Spacers for surface-mounted cable routing included. IP65 rating and durable powder coating for tough environments. Integrated driver with separate adjustable light level via DIP-Switch Power for up or downlight, 60% and 100%.

DESCRIPTION

GTIN:	7392971135724
Item Name:	Cube XL I White 3000K
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	925
Light Source:	LED
Light Source Included:	Yes
Replaceability:	Non-replaceable LED, 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):	617
Beam Angle (°):	80
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):	75000
Life Time Driver:	50 000h/10%
Flicker (PstLM):	0,068

TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50
Power LED (W):	10,8
Max. Power Luminaire (W):	12,5
Max. System Power (W):	12,5
Max. Efficiency Luminaire (lm/W):	77
Max. Efficiency System (lm/W):	77

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

OPERATION AND CONNECTION

Dimmable:	No
Type of Dimming:	DIP 60% 100%, DIP-Switch Power
Driver Included:	Yes
Driver Model:	Constant Current
Driver Type:	Built-in
Connection (type):	Quick Terminal
Connection (mm2):	3x0,5-2,5
Through Wiring:	Yes
Constant Current (mA):	180, 300
Min. Ta (°C):	-20
Max. Ta (°C):	50
Max. Tc (°C):	80
Fuse B10 (pcs):	25
Fuse B16 (pcs):	41
Fuse C10 (pcs):	29
Fuse C16 (pcs):	47

COLOR AND MATERIAL

Material:	Aluminium
Color:	White
Environmental Assessment:	Byggvarubedömningen

MEASUREMENT AND INSTALLATION

Operating Environment:	Outdoor
IP Degree of Protection:	65
Protection Class:	I
Installation:	Surface mounted
Mounting Installation:	Screw Mounting
Approval Marks:	CE
Impact Strength:	IK10
Width (mm):	150
Height (mm):	150
Depth (mm):	150
Weight (kg):	2,87

