



## EDGE XL WHITE 3000K

Downlight luminaire in discrete and simple design with wide angle light pattern for facades and walls. Gives a welcoming feel to large buildings or properties. 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. IP65 rating and durable powder coating for tough environments. Integrated driver with adjustable light level via DIP switch Power, 60% and 100%.

### DESCRIPTION

<b>GTIN:</b>	7392971135786
<b>Item Name:</b>	Edge XL White 3000K
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	660
<b>Light Source:</b>	LED
<b>Replaceability:</b>	Non-replaceable LED, Replaceable Control gear by professional
<b>LED Colour:</b>	Warm White
<b>Colour Temperature (K):</b>	3000
<b>Colour Rendering Index (Ra):</b>	>90
<b>Colour Consistency (SDCM):</b>	3
<b>Luminous Intensity (cd):</b>	245
<b>Beam Angle (°):</b>	160
<b>Light sharing:</b>	Asymmetric
<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>Life Time Driver:</b>	50 000h/10%
<b>Flicker (PstLM):</b>	0,023
<b>Stroboscopic effect (SVM):</b>	0,012

## TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50
Power LED (W):	10,7
Max. Power Luminaire (W):	12,5
Max. System Power (W):	12,5
Max. Efficiency Luminaire (lm/W):	52,8
Max. Efficiency System (lm/W):	52,8

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

## 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):	60
Fuse B10 (pcs):	31
Fuse B16 (pcs):	50
Fuse C10 (pcs):	36
Fuse C16 (pcs):	58

## 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):	210
Height (mm):	171
Depth (mm):	92
Weight (kg):	1,1

