



EDGE XL GREY 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

GTIN:	7392971135793
Item Name:	Edge XL Grey 3000K
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	660
Light Source:	LED
Replaceability:	Non-replaceable LED, Replaceable Control gear by professional
LED Colour:	Warm White
Colour Temperature (K):	3000
Colour Rendering Index (Ra):	>90
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	245
Beam Angle (°):	160
Light sharing:	Asymmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	1
Life Time:	h Ta °C
Nominal Life Time (h):	100000
Life Time Driver:	50 000h/10%
Flicker (PstLM):	0,023
Stroboscopic effect (SVM):	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:	Grey
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

