



BLOC II WHITE 3000K

Wall luminaire with rectangular design, integrated phase dimmable driver and both upward and downward light emission. Light up the facade, create a welcoming impression at the entrance and easily dim the light to the desired level. IP65 design with luminaire housing for harsh outdoor climate. Easily installed thanks to separate rear element with double cable bushings and push-in, loop-in, loop-out terminal block for direct connection to 230V. Spacers for surface-mounted cable routing included. Dimmable with most common dimmers on the market.

DESCRIPTION

GTIN:	7392971141558
Item Name:	Bloc II White 3000K
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	750
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):	2x1020
Beam Angle (°):	25
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	2
Number of LED (pcs):	2
Life Time:	h Ta °C
Nominal Life Time (h):	50000
Lumen maintenance 50 000h:	L82
LLMF @ 50 000h:	0.82
Life Time Driver:	50 000h/5%
Flicker (PstLM):	0,02
Stroboscopic effect (SVM):	0,01

TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50, 60
Power LED (W):	6
Max. Power Luminaire (W):	7
Max. System Power (W):	7
Max. Efficiency Luminaire (lm/W):	107
Max. Efficiency System (lm/W):	107

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

OPERATION AND CONNECTION

Dimmable:	Yes
Type of Dimming:	Trailing Edge
Driver Included:	Yes
Driver Model:	Constant Current
Driver Type:	Built-in
Driver Manufacturer:	Hide-a-lite
Connection (type):	Quick Terminal
Connection (mm2):	3x0,5-2,5
Through Wiring:	Yes
Strain Relief:	Yes
Power Factor λ :	0,9
Efficiency (%):	80
Constant Current (mA):	350
Min. Ta (°C):	-20
Max. Ta (°C):	50
Max. Tc (°C):	85
Dimming secondary side:	AM
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:	65
Protection Class:	I
Installation:	Surface mounted
Mounting Installation:	Screw Mounting
Approval Marks:	CE
Impact Strength:	IK05
Filament Test IEC 695-2-1(°C):	650
Width (mm):	82
Height (mm):	142
Depth (mm):	115
Weight (kg):	0,844

