



## BLOC I WHITE 3000K

Wall luminaire with rectangular design, integrated phase dimmable driver 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

<b>GTIN:</b>	7392971141527
<b>Item Name:</b>	Bloc I White 3000K
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	375
<b>Light Source:</b>	LED
<b>Replaceability:</b>	Replaceable LED by professional, Replaceable Control gear by professional
<b>LED Colour:</b>	Warm White
<b>Colour Temperature (K):</b>	3000
<b>Colour Rendering Index (Ra):</b>	>80
<b>Colour Consistency (SDCM):</b>	3
<b>Luminous Intensity (cd):</b>	1020
<b>Beam Angle (°):</b>	25
<b>Light sharing:</b>	Symmetric
<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>	50000
<b>Lumen maintenance 50 000h:</b>	L82
<b>LLMF @ 50 000h:</b>	0.82
<b>Life Time Driver:</b>	50 000h/5%
<b>Flicker (PstLM):</b>	0,16

## TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50, 60
Power LED (W):	3
Max. Power Luminaire (W):	3,5
Max. System Power (W):	3,5
Max. Efficiency Luminaire (lm/W):	107,1
Max. Efficiency System (lm/W):	107,1

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 $\lambda$ :	0,9
Efficiency (%):	72
Constant Current (mA):	350
Min. Ta (°C):	-20
Max. Ta (°C):	50
Max. Tc (°C):	75
Dimming secondary side:	AM
Fuse B10 (pcs):	10
Fuse B16 (pcs):	18
Fuse C10 (pcs):	36
Fuse C16 (pcs):	60

## 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):	124
Depth (mm):	115
Weight (kg):	0,758

