

SylBatten LED - PIR

SYLBATTEN LED 1205MM 3000LM 4000K EB (TP3) PIR

0045216



Product features

- LED batten, T8 replacement, ease of installation through 2 part push-in design of the housing (safety cable included), through wiring capability (TP3 = 3 core), sheet steel, 2812LM, 26W, 108lm/W, 4000K, drive current: 350mA, CRI 80, 138° wide beam angle, electronic driver (non dimmable), with integrated PIR sensor, IP20, IK07, 50,000 hrs (L70), (LxWxH) 1205x66x76mm, 5 step MacAdam ellipse, 3kg, white RAL9016, Class 1, 220-240V, energy class: A++, A+, A.



PRODUCT OVERVIEW

Beam angle(°)	138
Certifications	CE
Colour temperature (K)	4000
Colour	White RAL 9016
Dimmable	On/off (PIR)
EAN code	5410288452166
Luminous flux (lm)	2812
Housing	Sheet steel
IK rating	IK07
IP rating	IP20
Light colour	Neutral white
LOR (%)	100
Mount	Surface
Ordering number	0045216
Efficacy (Rated) (lm/w)	108.15
Average life (h) - L70/B50	50000
Technology	LED
Voltage (V)	220-240
Included lamp	Integrated LED
Compatible with bulbs of energy class:	A++ A+ A
Colour consistency (SDCM)	5 step
Max. Luminaires per 10A C Breaker	32
Max. Luminaires per 16A C Breaker	53
Photobiological Risk Group	Exempt (Group 0)

DATA TABLE

Optical data

Beam angle(°)	138
Colour temperature (K)	4000

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Distribution type	Direct (symmetrical)
Luminous flux (lm)	2812
Glare control	29
Light colour	Neutral white
LOR (%)	100
Colour consistency (SDCM)	5 step
Photobiological Risk Group	Exempt (Group 0)

General data

Certifications	CE
Control gear availability	Included
Control gear mounting	Integral
Control gear type	Electronic (non-dimmable)
Dimmable	On/off (PIR)
EAN code	5410288452166
Environment	Internal
Fixture rating	Closed
General application	Logistics and Industry
Housing	Sheet steel
Mount	Surface
Ordering number	0045216
Product name	SYLBATTEN LED 1205MM 3000LM 4000K EB (TP3) PIR
Average life (h) - L70/B50	50000
Technology	LED
Compatible with bulbs of energy class:	A++ A+ A
Product features	LED batten, T8 replacement, ease of installation through 2 part push-in design of the housing (safety cable included), through wiring capability (TP3 = 3 core), sheet steel, 2812LM, 26W, 108lm/W, 4000K, drive current: 350mA, CRI 80, 138° wide beam angle, electronic driver (non dimmable), with integrated PIR sensor, IP20, IK07, 50,000 hrs (L70), (LxWxH) 1205x66x76mm, 5 step MacAdam ellipse, 3kg, white RAL9016, Class 1, 220-240V, energy class: A++, A+, A.
What temperature Life is measured at (°C):	25

Physical data

Colour	White RAL 9016
Diffuser finish	Opal
Diffuser material	Polycarbonate
Height (mm)	76
IK rating	IK07
IP rating	IP20
Lamp included	Integrated
Length (mm)	1305

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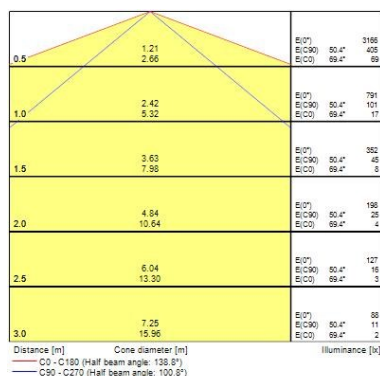
0045216

Reflector finish	Diffuser
Weight (kg)	3.1
Width (mm)	66
Included lamp	Integrated LED

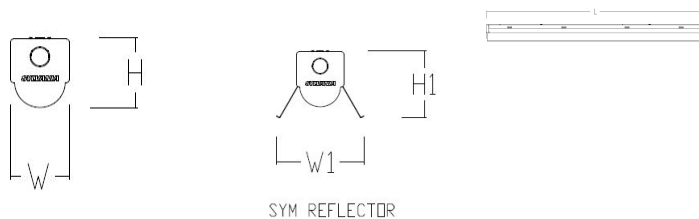
Electrical data

Drive current (mA)	350
Electrical protection	CLASS I
Glow wire test	850
Efficacy (Rated) (lm/w)	108.15
Ta rating (°C)	-10 to +35
Total power consumption (W)	26
Voltage (V)	220-240
Max. Luminaires per 10A C Breaker	32
Max. Luminaires per 16A C Breaker	53

PHOTOMETRY



TECHNICAL DRAWINGS



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	L	H	W
600mm (LED 1 & 2)	605	76	66
1200mm (LED 3 & 5.5)	1205	76	66
1500mm (LED 4 & 8)	1505	76	66
2000mm PIR (LED 3 & 5.5)	1305	76	66
1500mm PIR (LED 4 & 8)	1605	76	66

ASYM REFLECTOR

0045216

This luminaire contains built in LED lamps.

A++
A+
A
B
C
D
E

LED

The lamps cannot be changed in the luminaire.

A++

874/2012

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