

SylBatten LED - PIR

SYLBATTEN LED 1505MM 4000LM 6000K EB (TP3) PIR

0045222



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, 4377LM, 39W, 112m/W, 6000K, drive current: 350mA, CRI 80, 138° wide beam angle, electronic driver (non dimmable), with integrated PIR sensor, IP20, IK07, 50,000 hrs (L70), (LxWxH) 1505x66x76mm, 5 step MacAdam ellipse, 3.7kg, white RAL 9016, Class 1, 220-240V, energy class: A++, A+, A.



PRODUCT OVERVIEW

Product name	SYLBATTEN LED 1505MM 4000LM 6000K EB (TP3) PIR
Technology	LED
Housing	Steel
Mount	Ceiling surface mounting
Environment	Internal
General application	Logistics & Industry
ETIM Class	EC000109
E-number FI	4274290
Fixture luminous flux (lm)	4378
Luminaire efficacy (lm/W)	112.25
LOR (%)	100
Colour temperature (K)	6000
Light colour	Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Colour Consistency (SDCM)	5
Beam Angle (°)	138
Glare control	< 30
Photobiological Risk Group	RG0
Total power consumption (W)	39
Electrical protection	Class I
Control gear type	Electronic ballast
Control gear mounting	Built-in
Dimmable	No
LED Flickering Rate	Medium (21% - 40%)
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5410288452227

PHOTOMETRY

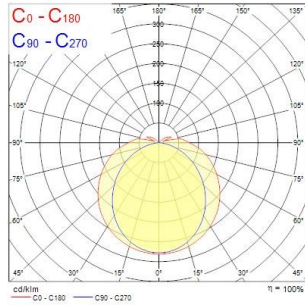
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0.5	1.21 2.66	E:0° E:C90° E:C0°	400 100 100
1.0	2.42 5.32	E:0° E:C90° E:C0°	133 66 27
1.5	3.63 7.98	E:0° E:C90° E:C0°	88 44 12
2.0	4.84 10.64	E:0° E:C90° E:C0°	66 33 9
2.5	6.04 13.30	E:0° E:C90° E:C0°	53 26 7
3.0	7.25 15.95	E:0° E:C90° E:C0°	44 22 6

Distance [m] Core diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 180°)
— C90 - C270 (Half beam angle: 180°)



TECHNICAL DRAWINGS

