



Features

- 1500mm LED Battens to replace traditional T8 batten, ease of installation, 18W, 2200 lum, 4000K, 30000h lifetime with intergral PIR sensor



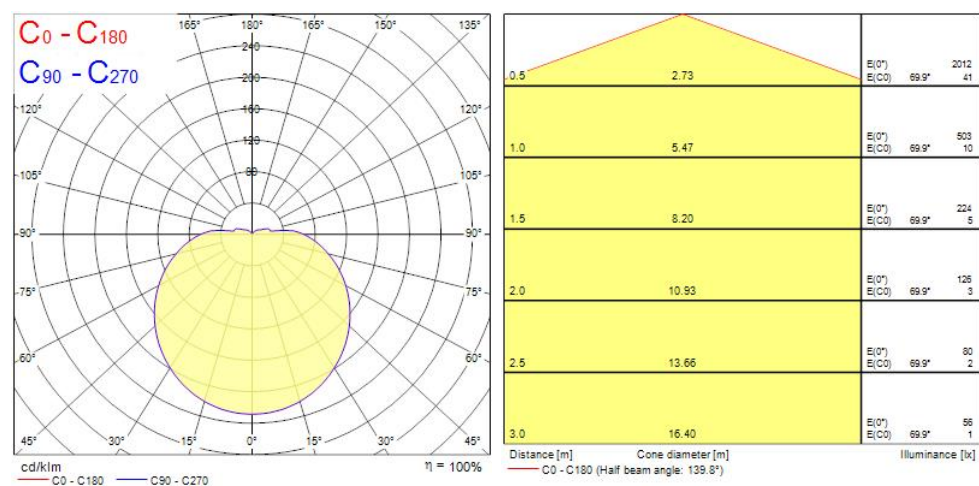
Product Overview

Product name	SYLBATTEN IP20 PIR L1500 Single 4000
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
General application	Residential & Consumer
ETIM Class	EC000109
Fixture luminous flux (lm)	2200
Luminaire efficacy (lm/W)	120
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0
Total power consumption (W)	18
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	No
Housing colour	White
IP rating	IP20
IK rating	IK02

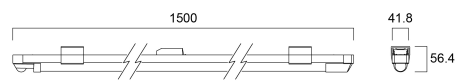
SYLBATTEN IP20 PIR L1500 Single 4000
0045167

Product EAN number	5410288451671
Warranty	3 years
Dimming method	N/A

Photometry



Technical drawings



Data table

GENERAL DATA

Product name	SYLBATTEN IP20 PIR L1500 Single 4000
Technology	LED
Cap/Base	N/A

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Housing	PC Polycarbonate
General application	Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109
Warranty	3 years

OPTICAL DATA

Fixture luminous flux (lm)	2200
Luminaire efficacy (lm/W)	120
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0

ELECTRICAL DATA

Total power consumption (W)	18
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	1
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	120
Inrush Current (A)	15
Inrush Duration (µs)	300
Energy Efficiency Class (A->G) of contained light source	D, D(more than 1 Light Source)
Nominal Frequency (Hz)	50/60Hz
Connectable conductor cross section - Max (mm²)	1.5

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LIFETIME DATA

Lifespan L70 B50	30000
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PHYSICAL DATA

Housing colour	White
IP rating	IP20
IK rating	IK02
Nominal Product Length (mm)	1500
Nominal Product Width (mm)	41.8
Nominal Product Height (mm)	56.4
Weight (kg)	0.62

PACKAGING

Product EAN number	5410288451671
Packaging single length / height (cm)	150.0
Packaging single width (cm)	4.25
Packaging single depth (cm)	4.72
DUN14 (inner)	15410288451678
Units per outer package	20
Packaging outer length / height (cm)	152.0
Packaging outer width (cm)	26.5
Packaging outer depth (cm)	25.5

SAFETY DATA

Glow Wire Test (°C)	650
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No