



Features

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

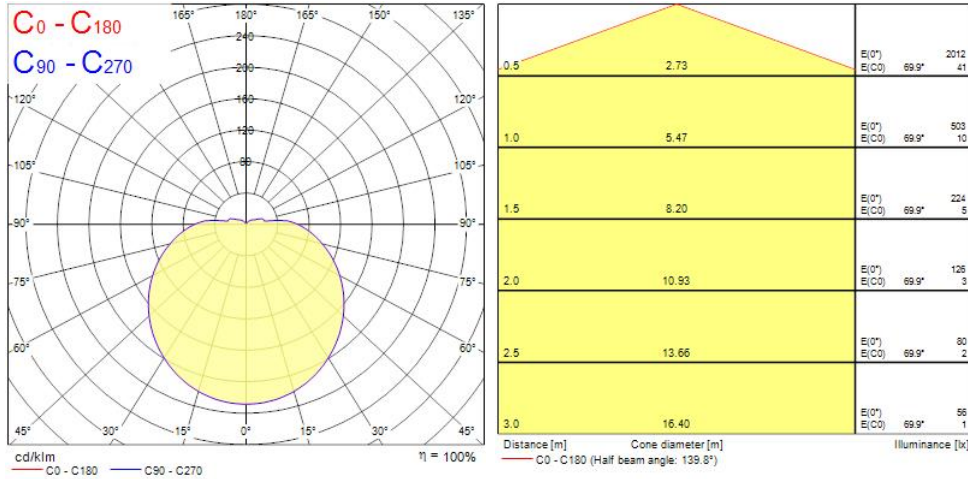


Product Overview

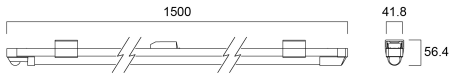
Product name	LED IP20 BATTEN L1500 PIR SINGLE 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Fixture luminous flux (lm)	2200
Luminaire efficacy (lm/W)	120
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0
Total power consumption (W)	18
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5410288451671
Warranty	3 years

LED IP20 BATTEN L1500 PIR SINGLE 4000K 0045167

Photometry



Technical drawings



Data table

GENERAL DATA

Product name	LED IP20 BATTEN L1500 PIR SINGLE 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Performance ambient temperature Tq (°C)	25

LED IP20 BATTEN L1500 PIR SINGLE 4000K 0045167

Warranty	3 years
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OPTICAL DATA

Fixture luminous flux (lm)	2200
Luminaire efficacy (lm/W)	120
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
Lamp power factor	1
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Drive current (mA)	120
Inrush Current (A)	15
Inrush Duration (μ s)	300
Glow Wire Test ($^{\circ}$ C)	650
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 (mm ²)	1.5

LIFETIME DATA

Lifespan L70 B50	30000
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PHYSICAL DATA

Housing colour	White
IP rating	IP20

LED IP20 BATTEN L1500 PIR SINGLE 4000K 0045167

IK rating	IK02
Nominal Product Length (mm)	1500
Nominal Product Width (mm)	41.8
Weight (kg)	0.62

PACKAGING

Single packaging type	Mix blister(20% carton, 80% pl
Product EAN number	5410288451671
Packaging single width (cm)	4.25
Packaging single depth (cm)	4.72
DUN14 (outer)	15410288451678
Packaging outer length / height (cm)	152.0

SAFETY DATA

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No