IP20 LED Batten - Single

LED IP20 BATTEN L1500 PIR SINGLE 4000K

0045167



Product 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
General application	Residential & Consumer
ETIM Class	EC000109
Warranty	3 years
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
Dimmable	No
Dimming method	N/A
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5410288451671

DATA TABLE

General data

Product name	LED IP20 BATTEN L1500 PIR SINGLE 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
General application	Residential & Consumer

© Feilo Sylvania | Date Printed: 15 Aug 2023

IP20 LED Batten - Single

LED IP20 BATTEN L1500 PIR SINGLE 4000K

0045167

Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109
Warranty	3 years

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
Mains voltage (V)	220-240V
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
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	D, D(more than 1 Light Source)
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Lifespan L70 B50	30000

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

Single packaging type	Mix blister(20% carton, 80% pl
Product EAN number	5410288451671
Packaging single length / height (cm)	150.0
Packaging single width (cm)	4.25
Packaging single depth (cm)	4.72
DUN14 (outer)	15410288451678

© Feilo Sylvania | Date Printed: 15 Aug 2023

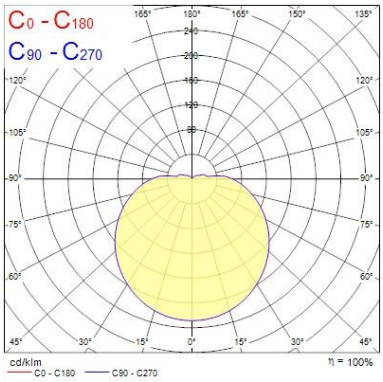
IP20 LED Batten - Single

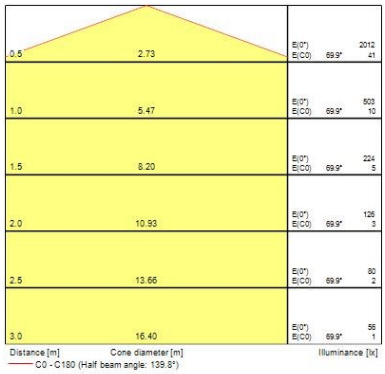
LED IP20 BATTEN L1500 PIR SINGLE 4000K

0045167
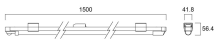
Units per outer package	20
Packaging outer length / height (cm)	152.0
Packaging outer width (cm)	26.5
Packaging outer depth (cm)	25.5

PHOTOMETRY





TECHNICAL DRAWINGS



© Feilo Sylvania | Date Printed: 15 Aug 2023