

## IP20 LED Batten - Single

LED IP20 BATTEN L1500 PIR SINGLE 4000K  
0045167



### PRODUCT OVERVIEW

Product name	LED IP20 BATTEN L1500 PIR SINGLE 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
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
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
Performance ambient temperature Tq (°C)	25
Warranty	3 years

#### Optical data

Fixture luminous flux (lm)	2200
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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 type	LED driver constant current
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
Connectable conductor cross section - Max (mm²)	1.5

### 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
Weight (kg)	0.62

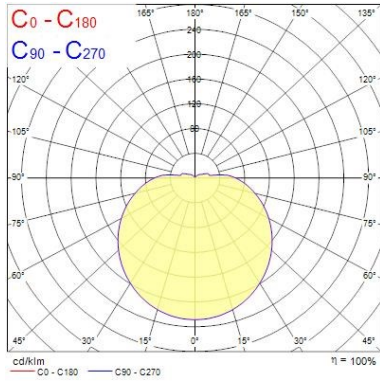
### Packaging

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

## PHOTOMETRY

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0.5	2.73	E(0°) E(C0)	69.9°	2012 41
1.0	5.47	E(0°) E(C0)	69.9°	503 10
1.5	8.20	E(0°) E(C0)	69.9°	224 5
2.0	10.93	E(0°) E(C0)	69.9°	126 3
2.5	13.66	E(0°) E(C0)	69.9°	80 2
3.0	16.40	E(0°) E(C0)	69.9°	56 1

Distance [m]      Cone diameter [m]      Illuminance [lx]  
C0 - C180 (Half beam angle: 139.8°)

## TECHNICAL DRAWINGS

