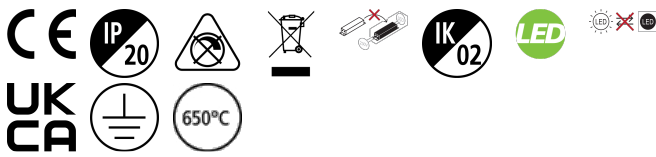


## IP20 LED Batten - Twin

LED IP20 BATTEN L1500 TWIN 4000K  
0045164



### PRODUCT OVERVIEW

Product name	LED IP20 BATTEN L1500 TWIN 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Warranty	2 years
Fixture luminous flux (lm)	4100
Luminaire efficacy (lm/W)	114
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0
Total power consumption (W)	36
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5410288451640

### DATA TABLE

#### General data

Product name	LED IP20 BATTEN L1500 TWIN 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Performance ambient temperature Tq (°C)	25
Warranty	2 years

#### Optical data

Fixture luminous flux (lm)	4100
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## IP20 LED Batten - Twin

LED IP20 BATTEN L1500 TWIN 4000K  
0045164

Luminaire efficacy (lm/W)	114
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0

### Electrical data

Total power consumption (W)	36
Primary Supply/Product voltage - min (V)	220
Electrical protection	Class I
Control gear type	LED driver constant current
Drive current (mA)	240
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	27
Max. products per 20A B Breaker	36
Connectable conductor cross section - Max (mm <sup>2</sup> )	1.5

### Lifetime data

Lifespan L70 B50	25000
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### Physical data

Housing colour	White
IP rating	IP20
IK rating	IK02
Nominal Product Length (mm)	1500
Nominal Product Width (mm)	82
Weight (kg)	1.23

### Packaging

Single packaging type	Mix blister(20% carton, 80% pl)
Product EAN number	5410288451640
Packaging single width (cm)	8.22
Packaging single depth (cm)	4.8
DUN14 (outer)	15410288451647
Packaging outer length / height (cm)	152.0

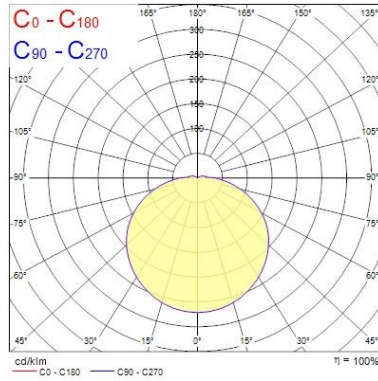
## PHOTOMETRY

## IP20 LED Batten - Twin LED IP20 BATTEN L1500 TWIN 4000K 0045164

0.5	2.06	E(0°) E(C0)	64.1°	4488 187
1.0	4.12	E(0°) E(C0)	64.1°	1122 47
1.5	6.18	E(0°) E(C0)	64.1°	499 21
2.0	8.24	E(0°) E(C0)	64.1°	290 12
2.5	10.30	E(0°) E(C0)	64.1°	180 7
3.0	12.36	E(0°) E(C0)	64.1°	125 5

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 128.2°)



### TECHNICAL DRAWINGS

