

IP20 LED Batten - Single LED IP20 BATTEN L1200 SINGLE 4000K 0045159

Product features

 full range of LED Battens to replace traditional T8 battens (600mm, 1200mm, 1500mm and 1800mm), ease of installation, 16W, 1920 lum, 4000K, 25000h lifethtime



















PRODUCT OVERVIEW

Product name	LED IP20 BATTEN L1200 SINGLE 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
General application	Residential & Consumer
Warranty	2 years
Fixture luminous flux (Im)	1920
Luminaire efficacy (lm/W)	120
Colour temperature (K)	4000
Light colour	Neutral White
Photobiological Risk Group	RG0
Total power consumption (W)	16
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	5410288451596

DATA TABLE

General data	
Product name	LED IP20 BATTEN L1200 SINGLE 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
General application	Residential & Consumer
Performance ambient temperature Tq (°C)	25
Warranty	2 years



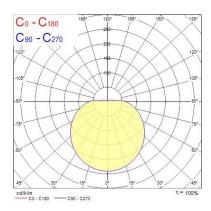
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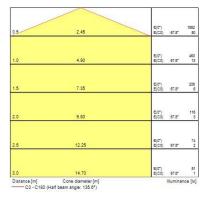
Fixture luminous flux (lm)	1920
Luminaire efficacy (Im/W)	120
Colour temperature (K)	4000
Light colour	Neutral White
Photobiological Risk Group	RG0
Electrical data	
Total power consumption (W)	16
Mains voltage (V)	220-240V
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	D, C(more than 1 Light Source)
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	27
Max. Luminaires per 13A C Breaker	34
Max. Luminaires per 10A B Breaker	18
Max. Luminaires per 16A B Breaker	28
Max. Luminaires per 20A B Breaker	36
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Lifetime data	
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ifetime data	25000
Lifetime data Lifespan L70 B50 Physical data	
Lifetime data Lifespan L70 B50 Physical data Housing colour	White
Lifetime data Lifespan L70 B50 Physical data Housing colour IP rating	White IP20
Lifetime data Lifespan L70 B50 Physical data Housing colour IP rating IK rating	White IP20 IK02
Lifetime data Lifespan L70 B50 Physical data Housing colour IP rating IK rating Nominal Product Length (mm)	White IP20 IK02 1200
Lifetime data Lifespan L70 B50 Physical data Housing colour IP rating IK rating Nominal Product Length (mm) Nominal Product Width (mm)	White IP20 IK02 1200 43
Lifetime data Lifespan L70 B50 Physical data Housing colour IP rating IK rating Nominal Product Length (mm)	White IP20 IK02 1200
Lifetime data Lifespan L70 B50 Physical data Housing colour IP rating IK rating Nominal Product Length (mm) Nominal Product Width (mm)	White IP20 IK02 1200 43
Lifetime data Lifespan L70 B50 Physical data Housing colour IP rating IK rating Nominal Product Length (mm) Nominal Product Width (mm) Weight (kg)	White IP20 IK02 1200 43
Lifetime data Lifespan L70 B50 Physical data Housing colour IP rating IK rating Nominal Product Length (mm) Nominal Product Width (mm) Weight (kg)	White IP20 IK02 1200 43 0.39
Lifetime data Lifespan L70 B50 Physical data Housing colour IP rating IK rating Nominal Product Length (mm) Nominal Product Width (mm) Weight (kg) Packaging Single packaging type	White IP20 IK02 1200 43 0.39 Mix blister(20% carton, 80% pl
Lifetime data Lifespan L70 B50 Physical data Housing colour IP rating IK rating Nominal Product Length (mm) Nominal Product Width (mm) Weight (kg) Packaging Single packaging type Product EAN number	White IP20 IK02 1200 43 0.39 Mix blister(20% carton, 80% pl 5410288451596
Lifetime data Lifespan L70 B50 Physical data Housing colour IP rating IK rating Nominal Product Length (mm) Nominal Product Width (mm) Weight (kg) Packaging Single packaging type Product EAN number Packaging single length / height (cm)	White IP20 IK02 1200 43 0.39 Mix blister(20% carton, 80% pl 5410288451596 120.0
Lifetime data Lifespan L70 B50 Physical data Housing colour IP rating IK rating Nominal Product Length (mm) Nominal Product Width (mm) Weight (kg) Packaging Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm)	White IP20 IK02 1200 43 0.39 Mix blister(20% carton, 80% pl 5410288451596 120.0 4.25
Lifetime data Lifespan L70 B50 Physical data Housing colour IP rating IK rating Nominal Product Length (mm) Nominal Product Width (mm) Weight (kg) Packaging Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm)	White IP20 IK02 1200 43 0.39 Mix blister(20% carton, 80% pl 5410288451596 120.0 4.25 4.72

PHOTOMETRY



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TECHNICAL DRAWINGS

