

IP20 LED Batten - Single
LED IP20 BATTEN L600 SINGLE 4000K
0045158



- Product features**
- full range of LED Battens to replace traditional T8 battens (600mm, 1200mm, 1500mm and 1800mm), ease of installation, 8W, 920 lum, 4000K, 25000h lifetime

PRODUCT OVERVIEW

Product name	LED IP20 BATTEN L600 SINGLE 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
General application	Residential & Consumer
ETIM Class	EC000109
Warranty	2 years
Fixture luminous flux (lm)	920
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0
Total power consumption (W)	8
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	5410288451589

DATA TABLE

General data

Product name	LED IP20 BATTEN L600 SINGLE 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
General application	Residential & Consumer
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109
Warranty	2 years

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Optical data

Fixture luminous flux (lm)	920
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	8
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	60
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. products per 10A C Breaker	48
Max. products per 13A C Breaker	60
Max. products per 16A C Breaker	76
Max. products per 20A C Breaker	96
Max. products per 10A B Breaker	32
Max. products per 13A B Breaker	41
Max. products per 16A B Breaker	51
Max. products per 20A B Breaker	64
Connectable conductor cross section - Max (mm²)	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)	600
Nominal Product Width (mm)	43
Nominal Product Height (mm)	48
Weight (kg)	0.22

Packaging

Single packaging type	Mix blister(20% carton, 80% pl
Product EAN number	5410288451589
Packaging single length / height (cm)	60.0
Packaging single width (cm)	4.25



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Packaging single depth (cm)	4.72
DUN14 (outer)	15410288451586
Units per outer package	20
Packaging outer length / height (cm)	62.0
Packaging outer width (cm)	22.5
Packaging outer depth (cm)	25.5

PHOTOMETRY

TECHNICAL DRAWINGS
