

IP20 LED Batten - Twin
LED IP20 BATTEN L1200 TWIN 4000K
0045163



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



PRODUCT OVERVIEW

Product name	LED IP20 BATTEN L1200 TWIN 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
General application	Residential & Consumer
ETIM Class	EC000109
Warranty	2 years
Fixture luminous flux (lm)	3300
Luminaire efficacy (lm/W)	110
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0
Total power consumption (W)	30
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	5410288451633

DATA TABLE

General data	
Product name	LED IP20 BATTEN L1200 TWIN 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
General application	Residential & Consumer

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Performance ambient temperature Tq (°C) 25

ETIM Class EC000109

Warranty 2 years

Optical data

Fixture luminous flux (lm) 3300

Luminaire efficacy (lm/W) 110

Colour temperature (K) 4000

Light colour Neutral White

CRI (Ra) 80

Photobiological Risk Group RG0

Electrical data

Total power consumption (W) 30

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

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. Luminaires per 10A C Breaker 27

Max. Luminaires per 13A C Breaker 34

Max. Luminaires per 16A C Breaker 42

Max. Luminaires per 20A C Breaker 54

Max. Luminaires per 10A B Breaker 18

Max. Luminaires per 13A B Breaker 23

Max. Luminaires per 16A B Breaker 28

Max. Luminaires per 20A B Breaker 36

Lifetime data

Lifespan L70 B50 25000

Physical data

Housing colour White

IP rating IP20

IK rating IK02

Nominal Product Length (mm) 1200

Nominal Product Width (mm) 82

Nominal Product Height (mm) 48

Weight (kg) 1.06

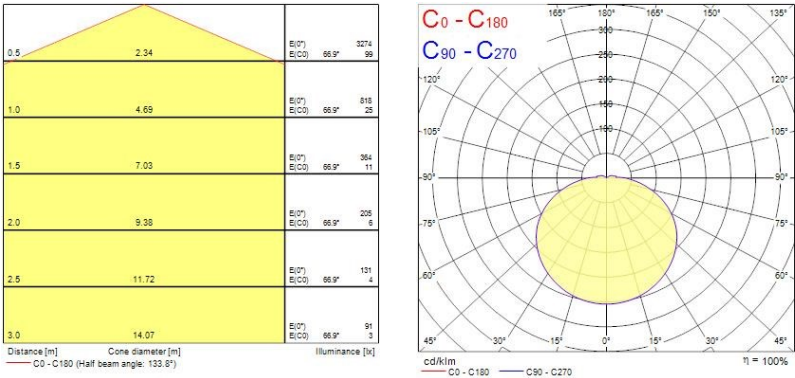
Packaging

Single packaging type Mix blister(20% carton, 80% pl

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Product EAN number	5410288451633
Packaging single length / height (cm)	120.0
Packaging single width (cm)	8.22
Packaging single depth (cm)	4.8
DUN14 (outer)	15410288451630
Units per outer package	12
Packaging outer length / height (cm)	122.0
Packaging outer width (cm)	22.5
Packaging outer depth (cm)	28.0

PHOTOMETRY



TECHNICAL DRAWINGS

