

IP20 LED Batten

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

IPC Code	0045163
Product name	LED IP20 BATTEN L1200 TWIN 4000K
Technology	LED
Type	LED
General application	Residential & Consumer,
Certifications	EUNEW009
ETIM Class	EC000109
Fixture luminous flux (lm)	3300
Luminaire efficacy (lm/W)	110
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	0
Total power consumption (W)	30
Electrical protection	Class I
IP rating	IP20
IK rating	IK02
Product EAN number	5410288451633
Lamps	No
Included lamp	INTEGRATED LED

DATA TABLE

General data

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Product name	LED IP20 BATTEN L1200 TWIN 4000K
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Optical data

Fixture luminous flux (lm)	3300
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Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	0

Electrical data

Total power consumption (W)	30
Mains voltage (V)	220-240V~
Electrical protection	Class I
Drive current (mA)	240
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Lumen maintenance - L70 B50	25000
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Physical data

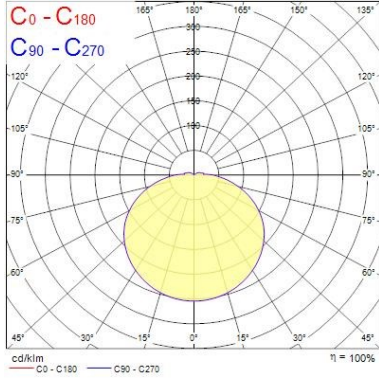
IP rating	IP20
IK rating	IK02
Nominal Product Length (mm)	1200
Nominal Product Width (mm)	82
Nominal Product Height (mm)	48
Weight (kg)	0.63

Packaging

Single packaging type	Mix blister(20% carton, 80% pl)
Product EAN number	5410288451633
Packaging single length / height (cm)	121.0
Packaging single width (cm)	8.6
Packaging single depth (cm)	5.2
DUN14 (outer)	15410288451630
Units per outer package	12
Packaging outer length / height (cm)	122.0
Packaging outer width (cm)	45.5
Packaging outer depth (cm)	23.5

PHOTOMETRY

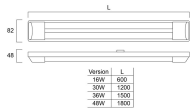
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Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	2.34	66.9°	3274.99
1.0	4.69	66.9°	815.25
1.5	7.03	66.9°	364.11
2.0	9.38	66.9°	205.6
2.5	11.72	66.9°	131.4
3.0	14.07	66.9°	91.3

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 133.8°)

TECHNICAL DRAWINGS



SYLVANIA 0045163

This luminaire contains built in LED lamps.

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L
E
D

The lamps cannot be changed in the luminaire.

874/2012

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0045163

This luminaire contains built in LED lamps.

The lamps cannot be changed in the luminaire.

SYLVANIA 0045163 874/2012

A++
A+
A
~~B~~
~~C~~
~~D~~
~~E~~

LED