

## 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
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
Technology	LED
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### Optical data

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### 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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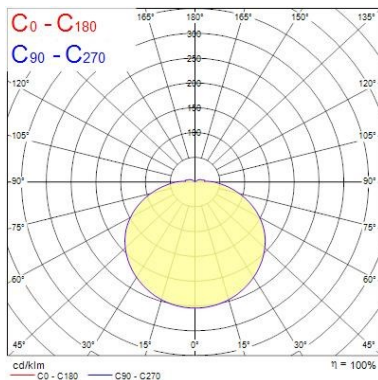
### Physical data

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



Distance [m]	Cone diameter [m]	E <sub>0</sub> [lx]	E <sub>1</sub> [lx]	E <sub>2</sub> [lx]
0.5	2.34	3274	89	66.9°
1.0	4.69	819	25	66.9°
1.5	7.03	364	11	66.9°
2.0	9.38	208	6	66.9°
2.5	11.72	131	4	66.9°
3.0	14.07	91	3	66.9°

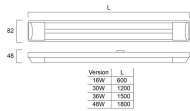
Distance [m] Cone diameter [m] Illuminance [lx]  
C0 - C180 (Half beam angle: 133.8°)

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### TECHNICAL DRAWINGS




**SYLVANIA** 0045163

 This luminaire contains built in LED lamps.

 } **LED**

The lamps cannot be changed in the luminaire.

874/2012 

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**SYLVANIA** 0045163 874/2012

A++  
A+  
A  
B  
C  
D  
E

LED