LED IP20 BATTEN L1500 TWIN 4000K
0045164



Features

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

Product Overview

Product name	LED IP20 BATTEN L1500 TWIN 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
General application	Residential & Consumer
ETIM Class	EC000109
Fixture luminous flux (lm)	4100
Luminaire efficacy (lm/W)	114
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0
Total power consumption (W)	36
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	No
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5410288451640
Warranty	2 years

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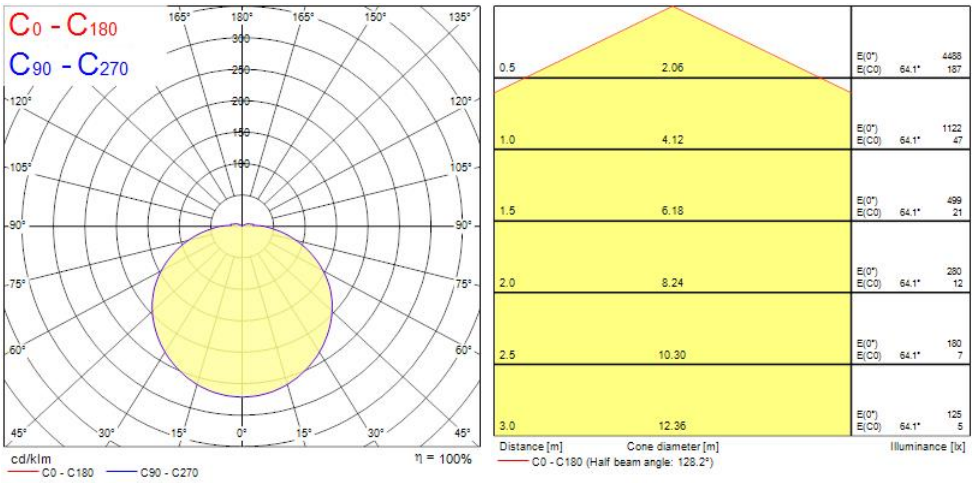
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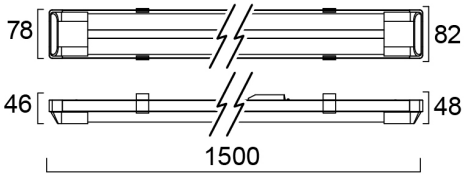
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Dimming method	N/A

Photometry



Technical drawings



Data table

GENERAL DATA

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SYLVANIA

LED IP20 BATTEN L1500 TWIN 4000K
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Product name	LED IP20 BATTEN L1500 TWIN 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

OPTICAL DATA

Fixture luminous flux (lm)	4100
Luminaire efficacy (lm/W)	114
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0

ELECTRICAL DATA

Total power consumption (W)	36
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)	1500
Nominal Product Width (mm)	82
Nominal Product Height (mm)	48
Weight (kg)	1.23

PACKAGING

Single packaging type	Mix blister(20% carton, 80% pl
Product EAN number	5410288451640
Packaging single length / height (cm)	150.0
Packaging single width (cm)	8.22
Packaging single depth (cm)	4.8
DUN14 (outer)	15410288451647
Units per outer package	8
Packaging outer length / height (cm)	152.0
Packaging outer width (cm)	22.5
Packaging outer depth (cm)	19.5

SAFETY DATA

Special purpose lamp	No
Dry applications use only	No

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Suitable for household illumination	No

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