

LED PIPE High OUTPUT

LED PIPE L1200 HIGH OUTPUT WW

0051374



Product features

- LED T5 replacement batten, high output range: more lumens per meter with efficiency up to 125 lum/watt, seamless linking (up to 10M), ideal for direct lighting such as under cabinet or in kitchens, 120 degree beam angle, includes switch, includes 0.30m stripped cable, white polycarbonate body, includes standard and tilting brackets



PRODUCT OVERVIEW

Product name	LED PIPE L1200 HIGH OUTPUT WW
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
General application	Residential & Consumer, Retail
ETIM Class	EC000109
E-number FI	4278219
Warranty	3 years
Fixture luminous flux (lm)	1725
Luminaire efficacy (lm/W)	115
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Beam Angle (°)	120
Photobiological Risk Group	RG0
Total power consumption (W)	15
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Housing colour	White
IP rating	IP20
IK rating	IK03
Product EAN number	5410288513744

DATA TABLE

General data

Product name	LED PIPE L1200 HIGH OUTPUT WW
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
General application	Residential & Consumer, Retail
Operating temperature range (°C)	-20°C...+40°C

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Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109
E-number FI	4278219
Warranty	3 years

Optical data

Fixture luminous flux (lm)	1725
Luminaire efficacy (lm/W)	115
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Beam Angle (°)	120
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	15
Mains voltage (V)	220-240V
Lamp power factor	0.7
Electrical protection	Class II
Control gear required	No
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	150
Inrush Current (A)	100
Inrush Duration (µs)	150
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	87
Max. Luminaires per 13A C Breaker	113
Max. Luminaires per 16A C Breaker	142
Max. Luminaires per 20A C Breaker	174
Max. Luminaires per 10A B Breaker	51
Max. Luminaires per 13A B Breaker	68
Max. Luminaires per 16A B Breaker	84
Max. Luminaires per 20A B Breaker	105

Lifetime data

Lifespan L70 B50	30000
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Physical data

Housing colour	White
IP rating	IP20
IK rating	IK03
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	1200
Nominal Product Width (mm)	24

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Nominal Product Height (mm)	35
Weight (kg)	0.17

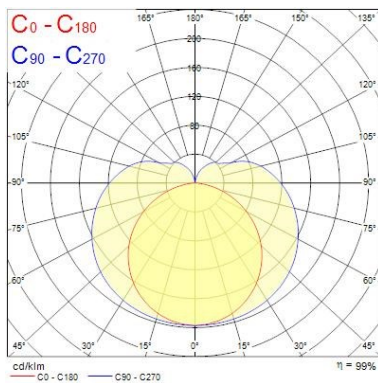
Packaging

Single packaging type	Carton
Product EAN number	5410288513744
Packaging single length / height (cm)	120.4
Packaging single width (cm)	4.6
Packaging single depth (cm)	3.1
DUN14 (outer)	15410288513741
Units per outer package	24
Packaging outer length / height (cm)	122.0
Packaging outer width (cm)	20.5
Packaging outer depth (cm)	21.5

Safety data

Optimal operating condition (°C)	-20-40
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PHOTOMETRY



TECHNICAL DRAWINGS

