



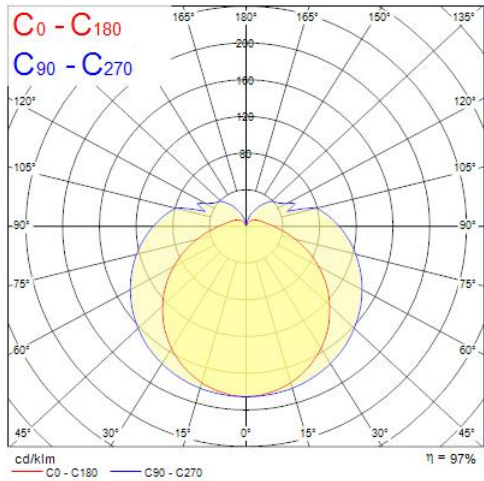
Features

- LED T5 replacement batten, 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

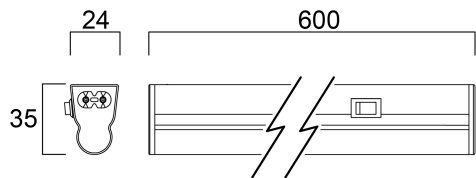
Product Overview

Product name	LED PIPE L600 WW
Technology	LED
Housing	PC Polycarbonate
General application	Residential & Consumer, Retail
ETIM Class	EC000109
E-number FI	4278205
Fixture luminous flux (lm)	650
Luminaire efficacy (lm/W)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Beam Angle (°)	120
Photobiological Risk Group	RG0
Total power consumption (W)	6.5
Electrical protection	Class II
Dimmable	No
Housing colour	White
IP rating	IP20
IK rating	IK03
Product EAN number	5410288513621
Warranty	3 years

Photometry



Technical drawings



Data table

GENERAL DATA

Product name	LED PIPE L600 WW
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LED PIPE L600 WW 0051362

Technology	LED
Housing	PC Polycarbonate
General application	Residential & Consumer, Retail
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109
E-number FI	4278205
Warranty	3 years

OPTICAL DATA

Fixture luminous flux (lm)	650
Luminaire efficacy (lm/W)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Beam Angle (°)	120
Photobiological Risk Group	RG0

ELECTRICAL DATA

Total power consumption (W)	6.5
Mains voltage (V)	220-240V
Lamp power factor	0.5
Electrical protection	Class II
Control gear required	No
Dimmable	No
Drive current (mA)	50
Inrush Current (A)	5
Inrush Duration (µs)	120
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	225
Max. Luminaires per 13A C Breaker	291

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Max. Luminaires per 16A C Breaker	367
Max. Luminaires per 20A C Breaker	449
Max. Luminaires per 10A B Breaker	131
Max. Luminaires per 13A B Breaker	174
Max. Luminaires per 16A B Breaker	216
Max. Luminaires per 20A B Breaker	270

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)	600
Nominal Product Width (mm)	24
Nominal Product Height (mm)	35
Weight (kg)	0.085

PACKAGING

Single packaging type	Carton
Product EAN number	5410288513621
Packaging single length / height (cm)	60.4
Packaging single width (cm)	4.6
Packaging single depth (cm)	3.1
DUN14 (outer)	15410288513628
Units per outer package	40
Packaging outer length / height (cm)	62.0
Packaging outer width (cm)	25.5
Packaging outer depth (cm)	28.5

SAFETY DATA



LED PIPE L600 WW
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Optimal operating condition (°C)	-20-40
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No