

LED PIPE L600 HIGH OUTPUT NW

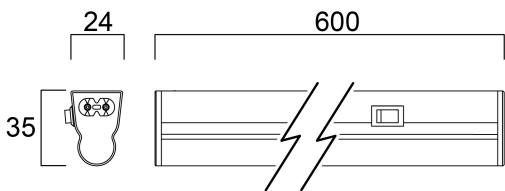
Item No: 0051377



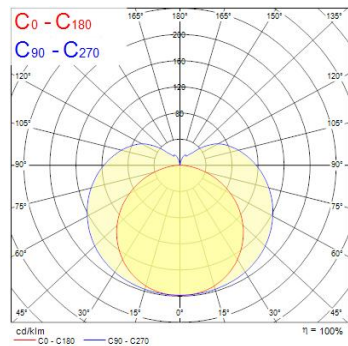
LED T5 replacement batten, high output range: more lumens per meter with efficiency up to 125 lum/watt, seamless linking (up to 10M), ideal for direct lighting such as under cabinet or in kitchens, 120 degree beam angle, includes switch, includes 0.30m stripped cable, white polycarbonate body, includes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

Technical Assets

Dimensions (mm)



Photometrics



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General data

Product name	LED PIPE L600 HIGH OUTPUT NW
Technology	LED
Cap/Base	N/A
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	4278222
Warranty	3 years

Optical data

Useful luminous flux (Φuse)	1000
Fixture luminous flux (lm)	1000
Luminaire efficacy (lm/W)	125
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Beam Angle (°)	120
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	8
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.5
Electrical protection	Class II
Control gear required	No
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	100
Inrush Current (A)	100
Inrush Duration (µs)	150
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	164
Max. products per 13A C Breaker	213
Max. products per 16A C Breaker	268
Max. products per 20A C Breaker	328
Max. products per 10A B Breaker	96
Max. products per 13A B Breaker	127
Max. products per 16A B Breaker	158
Max. products per 20A B Breaker	197
Connectable conductor cross section - Max (mm²)	1.5

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

Product EAN number	5410288513775
Packaging single length / height (cm)	60.4
Packaging single width (cm)	4.6
Packaging single depth (cm)	3.1
DUN14 (inner)	15410288513772
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

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-20-40