

LED PIPE G2 L900 HIGH OUTPUT WW
0051043



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, 150 degree beam angle, includes switch, includes 0.30m stripped cable, white polycarbonate body, includes standard and tilting brackets

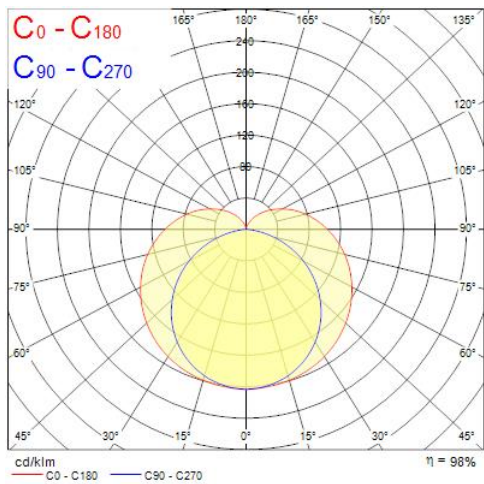
Product Overview

Product name	LED PIPE G2 L900 HIGH OUTPUT WW
Technology	LED
Housing	PC Polycarbonate
General application	Residential & Consumer
ETIM Class	EC000109
E-number SE	7505150
Fixture luminous flux (lm)	1300
Luminaire efficacy (lm/W)	101
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	150
Photobiological Risk Group	RG0
Total power consumption (W)	13
Electrical protection	Class II
Dimmable	No
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5410288510439

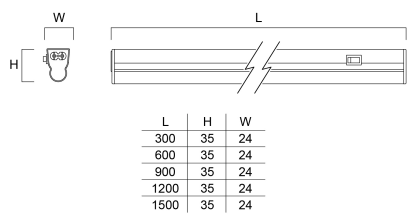
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Warranty	3 years
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Photometry



Technical drawings



Data table

GENERAL DATA

Product name	LED PIPE G2 L900 HIGH OUTPUT WW
Technology	LED
Housing	PC Polycarbonate
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C

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Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109
E-number SE	7505150
Warranty	3 years

OPTICAL DATA

Fixture luminous flux (lm)	1300
Luminaire efficacy (lm/W)	101
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	150
Photobiological Risk Group	RG0

ELECTRICAL DATA

Total power consumption (W)	13
Primary Supply/Product voltage - min (V)	90
Primary Supply/Product voltage - max (V)	90
Lamp power factor	0.9
Electrical protection	Class II
Control gear required	No
Dimmable	No
Drive current (mA)	125
Inrush Current (A)	2
Inrush Duration (µs)	50
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	15
Max. products per 13A C Breaker	15
Max. products per 16A C Breaker	15
Max. products per 20A C Breaker	15
Max. products per 10A B Breaker	10
Max. products per 13A B Breaker	13

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Max. products per 16A B Breaker	15
Max. products per 20A B Breaker	15

LIFETIME DATA

Lifespan L70 B50	30000
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PHYSICAL DATA

Housing colour	White
IP rating	IP20
IK rating	IK02
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	900
Nominal Product Width (mm)	24
Nominal Product Height (mm)	35
Weight (kg)	0.228

PACKAGING

Product EAN number	5410288510439
Packaging single length / height (cm)	4.1
Packaging single width (cm)	3.2
Packaging single depth (cm)	102.0
DUN14 (inner)	15410288510436
Units per outer package	20
Packaging outer length / height (cm)	104.0
Packaging outer width (cm)	18.5
Packaging outer depth (cm)	19.0

SAFETY DATA

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