

LED PIPE

LED PIPE L900 WW

0051363



Product 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 L900 WW
Technology	LED
Housing	PC Polycarbonate
General application	Residential & Consumer, Retail
ETIM Class	EC000109
E-number FI	4278206
Warranty	3 years
Fixture luminous flux (lm)	900
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)	9
Electrical protection	Class II
Dimmable	No
Housing colour	White
IP rating	IP20
IK rating	IK03
Product EAN number	5410288513638

DATA TABLE

General data

Product name	LED PIPE L900 WW
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	4278206

LED PIPE

LED PIPE L900 WW

0051363

Warranty	3 years
----------	---------

Optical data

Fixture luminous flux (lm)	900
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)	9
Mains voltage (V)	220-240V
Lamp power factor	0.5
Electrical protection	Class II
Dimmable	No
Drive current (mA)	100
Inrush Current (A)	100
Inrush Duration (µs)	150
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	146
Max. Luminaires per 13A C Breaker	189
Max. Luminaires per 16A C Breaker	238
Max. Luminaires per 20A C Breaker	291
Max. Luminaires per 10A B Breaker	85
Max. Luminaires per 13A B Breaker	113
Max. Luminaires per 16A B Breaker	140
Max. Luminaires per 20A B Breaker	175

Lifetime data

Lifespan L70 B50	30000
------------------	-------

Physical data

Housing colour	White
IP rating	IP20
IK rating	IK03
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	900
Nominal Product Width (mm)	24
Nominal Product Height (mm)	35
Weight (kg)	0.13

Packaging

Single packaging type	Carton
Product EAN number	5410288513638
Packaging single length / height (cm)	90.4

LED PIPE

LED PIPE L900 WW

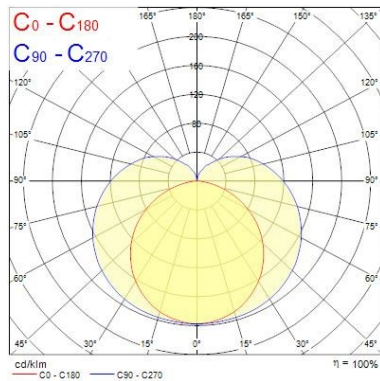
0051363

Packaging single width (cm)	4.6
Packaging single depth (cm)	3.1
DUN14 (outer)	15410288513635
Units per outer package	30
Packaging outer length / height (cm)	92.0
Packaging outer width (cm)	25.5
Packaging outer depth (cm)	22.0

Safety data

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

PHOTOMETRY



TECHNICAL DRAWINGS

