













## **Features**

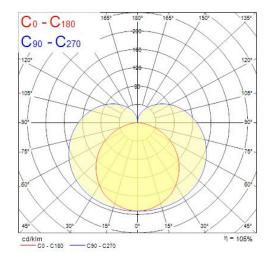
• LED T5 replacement batten, seamless linking (up to 10M), ideal for direct lighting such as under cabinet or in kitchens, 120 degree beam angle, includes switch, includes 0.30m stripped cable, white polycarbonate body, includes standard and tilting brackets

### **Product Overview**

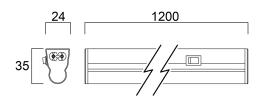
Product name	LED PIPE L1200 NW
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
E-number FI	4278214
Fixture luminous flux (lm)	1275
Luminaire efficacy (lm/W)	111
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0
Total power consumption (W)	11.5
Electrical protection	Class II
Control gear type	LED driver constant current
Housing colour	White
IP rating	IP20
IK rating	IK03
Product EAN number	5410288513690
Warranty	3 years



## **Photometry**



## **Technical drawings**



## Data table

**GENERAL DATA** 

**Product name** 

LED PIPE L1200 NW



## 0051369

Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Operating temperature range (°C)	-20°C+40°C
Performance ambient temperature Tq	25
(°C)	
E-number FI	4278214
Warranty	3 years

#### **OPTICAL DATA**

Fixture luminous flux (lm)	1275
Luminaire efficacy (lm/W)	111
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0

#### **ELECTRICAL DATA**

Total power consumption (W)	11.5
Lamp power factor	0.7
Electrical protection	Class II
Control gear required	No
Control gear type	LED driver constant current
Drive current (mA)	100
Inrush Current (A)	100
Inrush Duration (µs)	150
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of	D
contained light source	
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	111
Max. products per 20A B Breaker	133
Connectable conductor cross section -	1.5
Max (mm²)	



## **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)	1200
Nominal Product Width (mm)	24
Weight (kg)	0.17

#### **PACKAGING**

Single packaging type	Carton
Product EAN number	5410288513690
Packaging single width (cm)	4.6
Packaging single depth (cm)	3.1
DUN14 (outer)	15410288513697
Packaging outer length / height (cm)	122.0

## **SAFETY DATA**

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