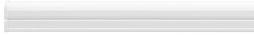


LED Pipe

LED PIPE 300LM 4W L300 3000K

0051000



Range Features

- LED T5 batten 800lm/m ideal for cove lighting and secondary illumination
- Driver integrated, direct input mains voltage 220V – 240V
- Seamless linking - up to 10m
- Tiltable mounting bracket included
- High quality robust PC extrusion tube
- Uniform light distribution
- Easy installation by mounting brackets (2 non-tiltable + 2 tiltable included)
- Up to 75lm/W
- Available in approximately 300/600/900/1200mm length
- Available in 3000K and 4000K
- Low maintenance with 30,000 hours LED life expectancy
- LED technology provides energy efficient solution and reduced maintenance costs

PRODUCT OVERVIEW

Beam angle(°)	120
Certifications	CE
Colour temperature (K)	3000
Colour	White
CRI (Ra)	80
Dimmable	no
EAN code	5410288510002
Luminous flux (lm)	300
Housing	Polycarbonate
IP rating	IP20
Light colour	Warm white
Mount	Surface mounted
Ordering number	0051000
Efficacy (Rated) (lm/w)	75
Average life (Rated) (h)	30000
Technology	LED
Voltage (V)	220-240
Included lamp	Integrated LED

DATA TABLE

General data

Average life (Nominal) (h)	30000
Certifications	CE
Control gear type	Electronic
Dimmable	no

LED Pipe

LED PIPE 300LM 4W L300 3000K

0051000

EAN code	5410288510002
Environment	Internal
General application	Residential & Consumer,Hospitalit
Housing	Polycarbonate
Mount	Surface mounted
Ordering number	0051000
Range features	<p>LED T5 batten 800lm/m ideal for cove lighting and secondary illumination</p> <p>Driver integrated, direct input mains voltage 220V – 240V</p> <p>Seamless linking - up to 10m</p> <p>Tiltable mounting bracket included</p> <p>High quality robust PC extrusion tube</p> <p>Uniform light distribution</p> <p>Easy installation by mounting brackets (2 non-tiltable + 2 tiltable included)</p> <p>Up to 75lm/W</p> <p>Available in approximately 300/600/900/1200mm length</p> <p>Available in 3000K and 4000K</p> <p>Low maintenance with 30,000 hours LED life expectancy</p> <p>LED technology provides energy efficient solution and reduced maintenance costs</p>
Product name	LED PIPE 300LM 4W L300 3000K
Average life (Rated) (h)	30000
Technology	LED

Optical data

Beam angle(°)	120
Colour temperature (K)	3000
CRI (Ra)	80
Distribution type	Direct
Luminous flux (lm)	300
Light colour	Warm white

Physical data

Colour	White
Diffuser finish	Frosted
Diffuser material	Polycarbonate
Height (mm)	36
Horizontal rotation (°)	no
IP rating	IP20
Lamp included	Integrated
Length (mm)	282
Reflector finish	Diffuser
Vertical tilt (°)	45
Weight (kg)	0.1
Width (mm)	24

LED Pipe

LED PIPE 300LM 4W L300 3000K

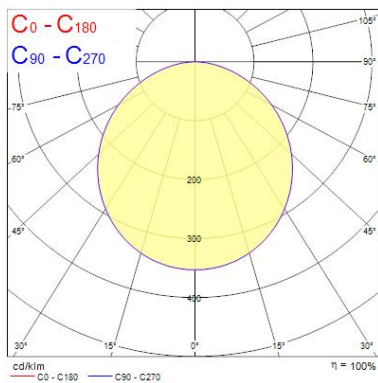
0051000

Included lamp	Integrated LED
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Electrical data

Drive current (mA)	90
Electrical protection	CLASS II
Glow wire test	650
Efficacy (Rated) (lm/w)	75
Ta rating	-20 to +45
Total power consumption (W)	4
Voltage (V)	220-240

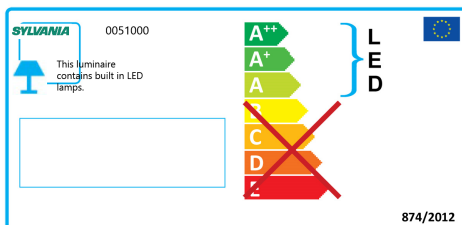
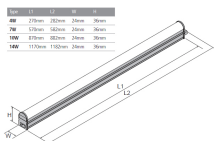
PHOTOMETRY



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.47	248 51
1.0	2.93	68 8
1.5	4.40	38 3
2.0	5.86	22 2
2.5	7.33	14 1
3.0	8.80	10 1

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 111.4°)


TECHNICAL DRAWINGS



LED Pipe


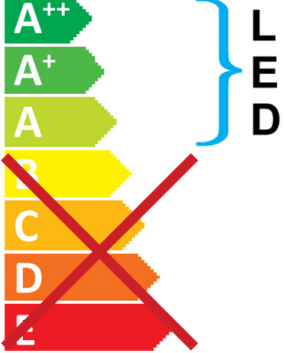
LED PIPE 300LM 4W L300 3000K

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This luminaire contains built in LED lamps.

The lamps cannot be changed in the luminaire.



SYLVANIA 0051000 874/2012