

LED PIPE 1500

LED PIPE 1500 520LM 6W L300 3000K

0051015

Product features

- LED Batten T5 1500lm per metre, 520LM, 6W, L300, 3000K, 120 degree beam angle, includes switch, includes stripped cable (75cm), white polycarbonate body, dimensions length 282mm, width 24mm, height 36mm, includes standard and tilting brackets, linkable up to 10m.



PRODUCT OVERVIEW

IPC Code	0051015
Product name	LED PIPE 1500 520LM 6W L300 3000K
Technology	LED
Housing	Polycarbonate
Mount	Surface mounted
Environment	Internal
General application	Residential & Consumer
Certifications	EUNEW009
ETIM Class	EC000109
E-number FI	4170514
E-number SE	7503221
Fixture luminous flux (lm)	520
Luminaire efficacy (lm/W)	87
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Total power consumption (W)	6
Electrical protection	Class II
Average life (Nominal) (h)	30000
Housing colour	White
IP rating	IP20
Product EAN number	5410288510156
Included lamp	INTEGRATED LED

DATA TABLE

General data

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General application	Residential & Consumer
Certifications	EUNEW009
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Optical data

Fixture luminous flux (lm)	520
Luminaire efficacy (lm/W)	87
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Adjustable chromaticity	N
Distribution type	Direct

Electrical data

Total power consumption (W)	6
Mains voltage (V)	100-240V~
Electrical protection	Class II

Lifetime data

Average life (Nominal) (h)	30000
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Physical data

Housing colour	White
IP rating	IP20
Diffuser finish	Frosted
Nominal Product Length (mm)	282
Nominal Product Width (mm)	24
Nominal Product Height (mm)	36
Weight (kg)	0.118

Packaging

Single packaging type	Carton
Product EAN number	5410288510156
Packaging single length / height (cm)	42.4
Packaging single width (cm)	4.3
Packaging single depth (cm)	2.7
DUN14 (outer)	15410288510153
Units per outer package	30
Packaging outer length / height (cm)	44.7
Packaging outer width (cm)	23.0
Packaging outer depth (cm)	19.2

PHOTOMETRY

LED PIPE 1500

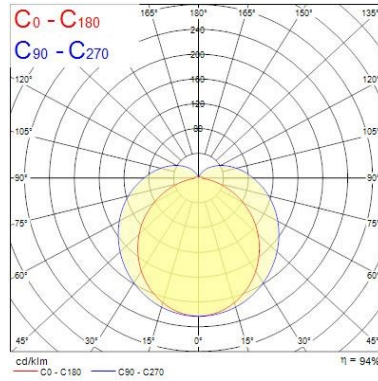
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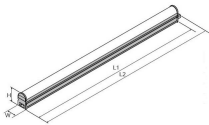
Distance [m]	Cone diameter [m]	E ₀ [lx]	E _{1(C90)} [lx]	E _{1(C0)} [lx]
0.5	4.75 1.31	462	78.1*	52.8*
1.0	9.49 2.62	116	78.1*	13
1.5	14.24 3.92	50	78.1*	6
2.0	18.98 5.23	29	78.1*	3
2.5	23.73 6.54	19	78.1*	2
3.0	28.47 7.85	13	78.1*	1

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 105.2°)
— C90 - C270 (Half beam angle: 156.2°)



TECHNICAL DRAWINGS



Type	L1	L2	W	H
4/6W	270mm	282mm	24mm	36mm
7/11W	570mm	582mm	24mm	36mm
10/17W	870mm	882mm	24mm	36mm
14/22W	1170mm	1182mm	24mm	36mm