

LED PIPE G2 L1500 WW

Item No: 0051030

SYLVANIA



LED T5 replacement batten, 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

Technical Assets

Dimensions (mm)

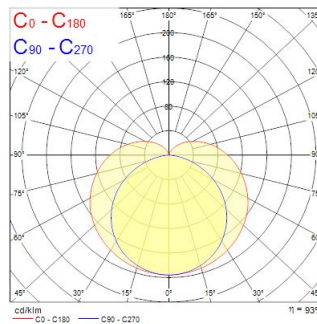


L	H	W
300	35	24
600	35	24
900	35	24
1200	35	24
1500	35	24

Photometrics

Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	1.52 47.74	0.07	0.07	1307 96 0
1.0	3.03 95.48	0.14	0.14	320 24 0
1.5	4.55 143.22	0.21	0.21	133 11 0
2.0	6.07 190.96	0.28	0.28	73 6 0
2.5	7.58 238.70	0.35	0.35	47 4 0
3.0	9.10 286.44	0.42	0.42	32 3 0

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 177.6°)
 — C90 - C270 (Half beam angle: 113.2°)



LED PIPE G2 L1500 WW

Item No: 0051030

SYLVANIA

General data

Product name	LED PIPE G2 L1500 WW
Technology	LED
Housing	PC Polycarbonate
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109
E-number FI	4170538
E-number SE	7505142
Warranty	3 years

Optical data

Fixture luminous flux (lm)	1450
Luminaire efficacy (lm/W)	91
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM6
Beam Angle (°)	150
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	16
Lamp power factor	1
Electrical protection	Class II
Dimmable	No
Drive current (mA)	145
Inrush Current (A)	2
Inrush Duration (µs)	50
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	16
Max. products per 13A C Breaker	21
Max. products per 16A C Breaker	26
Max. products per 20A C Breaker	33
Max. products per 10A B Breaker	10
Max. products per 13A B Breaker	13
Max. products per 16A B Breaker	16
Max. products per 20A B Breaker	20

Lifetime data

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

Physical data

Housing colour	White
IP rating	IP20
IK rating	IK02
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	1500
Nominal Product Width (mm)	24
Nominal Product Height (mm)	35
Weight (kg)	0.326

LED PIPE G2 L1500 WW

Item No: 0051030



Packaging

Product EAN number	5410288510309
Packaging single length / height (cm)	4.1
Packaging single width (cm)	3.2
Packaging single depth (cm)	162.0
DUN14 (inner)	15410288510306
Units per outer package	20
Packaging outer length / height (cm)	164.0
Packaging outer width (cm)	18.5
Packaging outer depth (cm)	19.0

Safety data

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