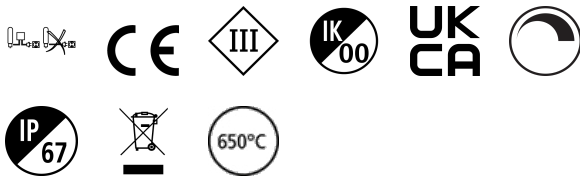


START ECO FLEX IP67 830 4825LM

Item No: 0068106

SYLVANIA

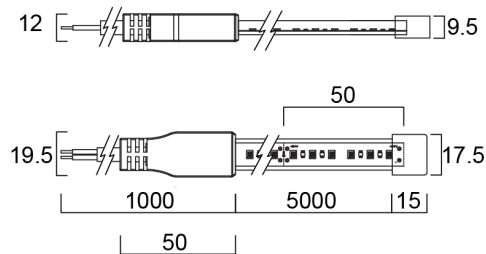
PROTM



5 metre IP67 LED reel with pre-attached 3M adhesive type; equipped with 300 LEDs; 4825lm per 5m (965lm per 1m); 24V; 3000K; CRI80; SDCM ≤ 3 ; supplied with 1m cable H05RN-F (2*0.75mm² cable).

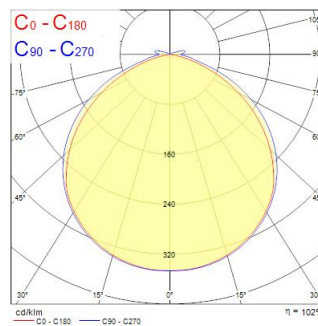
Technical Assets

Dimensions (mm)



Photometrics

Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	1.55 1.37	50° 50°	1338 1338
1.0	3.09 2.74	50° 50°	337 337
1.5	4.64 4.11	50° 50°	145 145
2.0	6.18 5.48	50° 50°	82 82
2.5	7.73 6.86	50° 50°	53 53
3.0	9.27 8.23	50° 50°	36 36



START ECO FLEX IP67 830 4825LM

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SYLVANIA

General data

Product name	START ECO FLEX IP67 830 4825LM
Technology	LED
Mount	Other
General application	Hospitality, Retail
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002706
E-number FI	4276909
Warranty	3 years

Optical data

Useful luminous flux (Φuse)	4825
Fixture luminous flux (lm)	4825
Luminaire efficacy (lm/W)	102
Correlated colour temperature (k)	3000
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	120
Photobiological Risk Group	RG1

Electrical data

Power consumption (W)	47.5
Total power consumption (W)	47.5
Electrical protection	Class III
Control gear required	Yes
Dimmable	Yes
Dimming method	Other
Drive current (mA)	1980
Lamp Energy Label (class)	F

Lifetime data

Lifespan L70 B50	30000
Lifespan L70 B10	30000
Lifespan L80 B10	30000
Lifespan L90 B10	30000

Physical data

Housing colour	White
IP rating	IP67
IK rating	IK00
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	13.5
Nominal Product Height (mm)	6
Weight (kg)	0.6

Packaging

Product EAN number	5410288681061
Packaging single length / height (cm)	29.5
Packaging single width (cm)	27.5
Packaging single depth (cm)	3.0
DUN14 (inner)	15410288681068
Units per outer package	10
Packaging outer length / height (cm)	30.0
Packaging outer width (cm)	34.0
Packaging outer depth (cm)	30.0

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-20-40