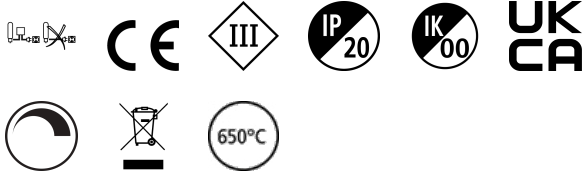


START FLEX IP20 RGBW

Item No: 0068122

SYLVANIA

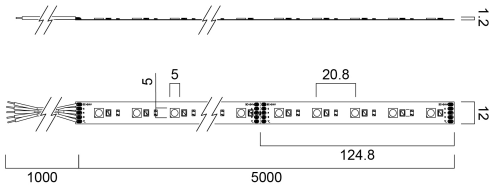
PROTM



5 metre IP20 LED reel with pre-attached 3M adhesive type; 24V; RGBW; White colour 2700K

Technical Assets

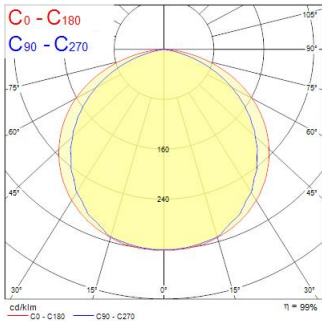
Dimensions (mm)



Photometrics

Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.40 1.80	507 544 102 90
1.0	2.79 3.58	257 544 25 15
1.5	4.19 5.35	174 544 11 7
2.0	5.59 7.15	94 544 6 4
2.5	6.98 8.93	41 544 3 2
3.0	8.38 10.75	28 544 2 1

Distance [m] Cone diameter [m]
— C0 - C180 (half beam angle: 120.9°)
— C90 - C270 (half beam angle: 108.9°)
Illuminance [lx]



START FLEX IP20 RGBW

Item No: 0068122

SYLVANIA

General data

Product name	START FLEX IP20 RGBW
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
Warranty	3 years

Optical data

Useful luminous flux (Φuse)	4000
Fixture luminous flux (lm)	4000
Luminaire efficacy (lm/W)	56
Correlated colour temperature (k)	2700
CRI (Ra)	50
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	120
Photobiological Risk Group	RG1

Electrical data

Power consumption (W)	72
Total power consumption (W)	72
Primary Supply/Product voltage - min (V)	24
Primary Supply/Product voltage - max (V)	24
Electrical protection	Class III
Control gear required	Yes
Dimmable	Yes
Dimming method	Other
Drive current (mA)	3000
Lamp Energy Label (class)	G

Lifetime data

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

Physical data

IP rating	IP20
IK rating	IK00
Nominal Product Length (mm)	5000
Nominal Product Width (mm)	12
Nominal Product Height (mm)	2
Weight (kg)	0.1

Packaging

Product EAN number	5410288681221
Packaging single length / height (cm)	23.5
Packaging single width (cm)	22.5
Packaging single depth (cm)	3.0
DUN14 (inner)	15410288681228
Units per outer package	40
Packaging outer length / height (cm)	56.5
Packaging outer width (cm)	32.0
Packaging outer depth (cm)	61.0

Safety data

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