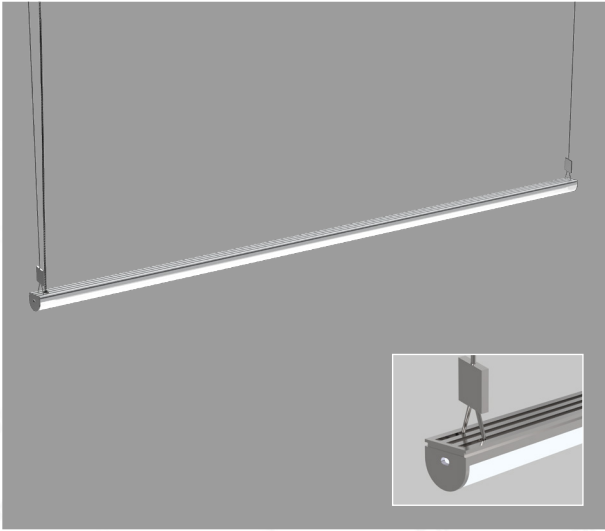


ORLSLIN - Suspended Linear Light



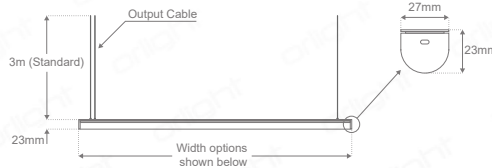
Description

Suspended linear LED luminaire, which can be configured to create a dramatic effect for upscale interiors and elegant areas. Constructed from aluminium and featuring IP20 rated LED strip offering a uniform and even light distribution with CRI>80 to ensure light quality.

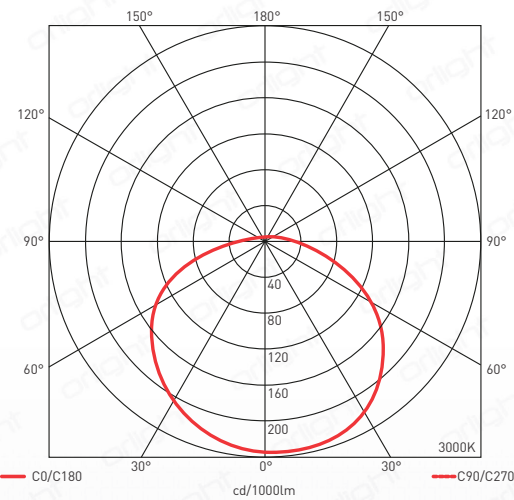
Dimensions

Fixing details

Standards



Polar Report



Specification

Chipset	SMDLED5050				
Dimming Options	MAINS / 1-10 / DALI				
Power Consumption	14W / Meter				
Voltage	24V				
Light Distribution	Wide				
Colour Temperature	2400K	2700K	3000K	4000K	6000K
Light Output (per M)	1040lm	1120lm	1160lm	1216lm	1320lm
lm Per Watt (per M)	74lm/W	80lm/W	83lm/W	87lm/W	94lm/W
CRI	87	83	81	82	83
Beam Angle	120°				
Binning	2 step MacAdams Ellipse				
Chip Life TM-21	L70 > 30,000 hours				
Maximum Ambient Temp	+40°C				
Minimum Ambient Temp	-20°C				
Install information	TBC upon receipt of order (Standard options shown above)				
Cable / Fixing Length	3m Standard (Other lengths available upon request)				
IP Rating	20				
Weight	0.5M/0.15Kg - 1M/0.3Kg - 1.5M/0.45Kg - 2M/0.6Kg				
Finish	Aluminium with Opal diffuser (other finishes available upon request)				
Driver	Remote				

Drivers

DRIVER	SPECIFICATION	DIMENSIONS (LxWxH)	STRIP LENGTH
ORLRPV2418	LED Driver ,DC24V, 18W	140mm x 30mm x 22mm	1M
ORLRPV2435	LED Driver, DC24V, 35W	145mm x 40mm x 30mm	2 - 3M
ORLRPV2460	LED Driver, DC24V, 60W	162mm x 42mm x 30mm	4 - 6M
ORLRPV24100	LED Driver, DC24V, 100W	190mm x 50mm x 37mm	7 - 10M
DIMMABLE INTERFACE / DRIVER INTERFACE			
ORLRPV25-24MD	Main Dimmable Driver, DC24V, 25W	154mm x 54mm x 20mm	1M
ORLRPV50-24MD	Main Dimmable Driver, DC24V, 50W	177mm x 61mm x 24mm	2-3M
ORLRPV100-24MD	Main Dimmable Driver, DC24V, 100W	230mm x 70mm x 46mm	4-7M
ORLRPV-INTERFACE-MINI	1-10V Interface	100mm x 37mm x 20mm	Up to 10M
ORLDALIINTERFACE-24V	DALI Interface	100mm x 37mm x 20mm	Up to 10M

Product Coding: Example: ORLSLIN-1M-4000K-DALI

CODE	LENGTH	COLOUR TEMPERATURE	DIMMING
ORLSLIN	0.5M	2400K	ND - (SWITCHED)
	1M	2700K	D - (MAINS DIM)
	1.5M	3000K	1-10V
	2M	4000K	DALI
		6000K	