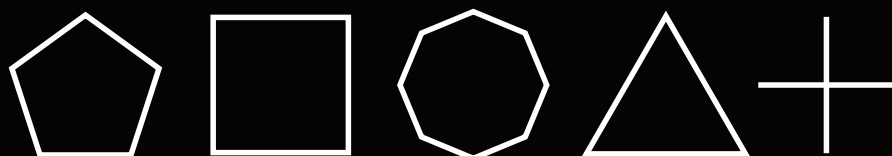




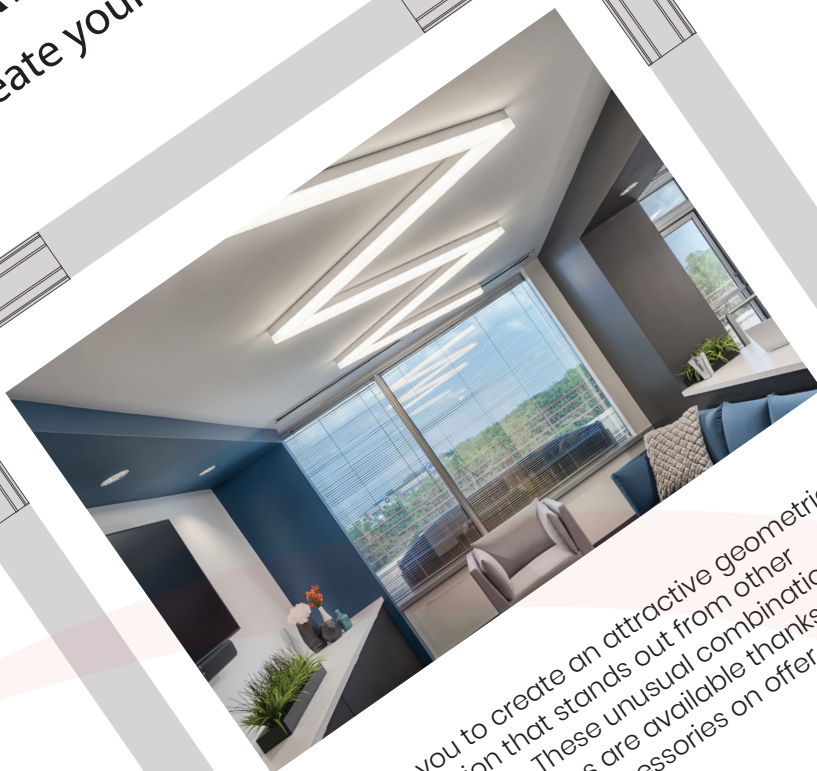
LINEAR LIGHT LIVIA Series

Shapes



CREATIVE

create your own unique lighting



Allows you to create an attractive geometric composition that stands out from other lighting types. These unusual combinations and compositions are available thanks to the extensive line of accessories on offer.

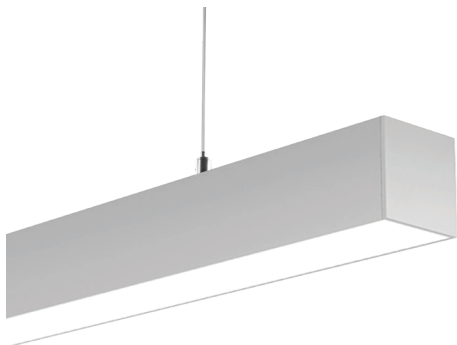
90°

90°



SURFACE MOUNTED LINEAR LIGHT LIVIA

Surface-mounted linear lights are lighting fixtures designed to be installed directly onto a ceiling or wall. They are a popular choice for both residential and commercial spaces, particularly where a clean, contemporary look is desired and the ceiling height is not very high. These fixtures are often used as an alternative to recessed or suspended linear lighting, and the surface mounted light sits on top of a flat surface like the flat part of a ceiling and protrudes away from the surface.



PRODUCT ADVANTAGES AND FEATURES

- ◆ Mounting:
They are attached directly to the surface using clips, brackets, or screws.
- ◆ Versatility:
Suitable for various spaces, including living rooms, bedrooms, kitchens, offices, and retail stores.
- ◆ Appearance:
Offer a clean, streamlined look, especially with the advancements in LED technology making fixtures more compact, according to LED iBond.
- ◆ Installation:
Generally easier to install than recessed or suspended fixtures.
- ◆ Cost-effective:
Can be a more budget-friendly option compared to other linear lighting types.



Products parameter

Electric Data	Product Name :	SURFACE MOUNTED LINEAR LIGHT LIVIA
	Model Number :	R846736
	Power :	36W
	Driver :	OSRAM
	Input :	AC85-265V , 50 /60 HZ
	Power factor :	Pf>0.90
	Driver Options :	On/Off /0-10V / Dali / Zigbee / Triac Dimmer
	Power Efficiency :	92%
Photometric Specifications	Light source :	SMD2835
	Lumen Efficiency/W	100lm/120lm
	Colour Temperture :	3000k - 4000k - 6500k
	Colour Rendering Index :	CRI>80
	Beam angle :	110°
Mechanical Specifications	Temperature range :	-20-55°C
	Body material :	Polycarbonate(PC)
	Cover material:	Plastic
	Lighning protection :	1.5-4KV
	Protection class :	IP40
	Body color :	Black, White
	Life time :	>50000h
	Application Environment :	Indoor

AC100-240V 50-60Hz	Angle 110°	50000Hr Long Life	100Lm/ 120Lm/W
Projection direction	Pf>0.9	IP40	UGR <22
3CCT	3000K Ra≥80	4000K Ra≥80	6500K Ra≥80

LED Chips

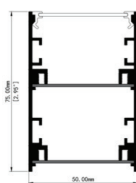
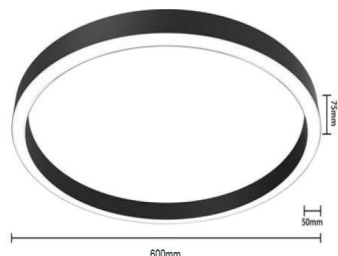
OSRAM	CREE	TRIDONIC	PHILIPS
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LED Drivers

VS LIGHTING SOLUTIONS	TRIDONIC	PHILIPS	LIFUD
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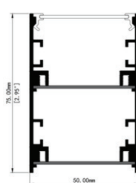
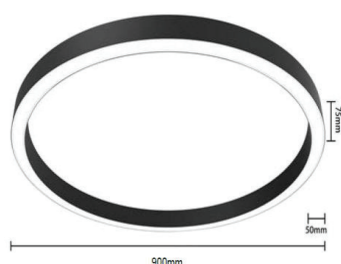


CUSTOMIZED LIGHT



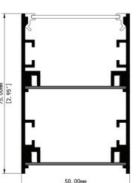
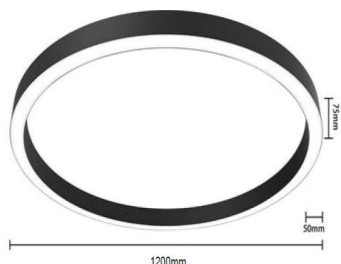
Ring Shaped Led Profile

Family: LIVIA
Code: RING-ORBIT-5075C-600mm
size: W50 x H75mm
Diameter: 600mm
PC cover: Milky



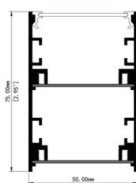
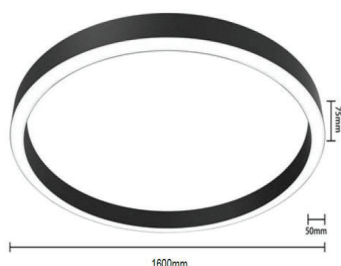
Ring Shaped Led Profile

Family: LIVIA
Code: RING-ORBIT-5075C-900mm
size: W50 x H75mm
Diameter: 900mm
PC cover: Milky



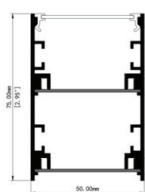
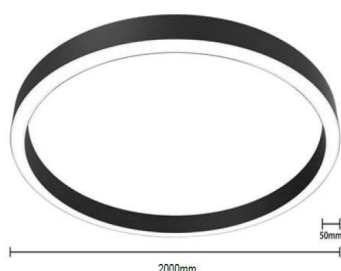
Ring Shaped Led Profile

Family: LIVIA
Code: RING-ORBIT-5075C-1200mm
size: W50 x H75mm
Diameter: 1200mm
PC cover: Milky



Ring Shaped Led Profile

Family: LIVIA
Code: RING-ORBIT-5075C-1600mm
size: W50 x H75mm
Diameter: 1600mm
PC cover: Milky



Ring Shaped Led Profile

Family: LIVIA
Code: RING-ORBIT-5075C-2000mm
size: W50 x H75mm
Diameter: 2000mm
PC cover: Milky

LED Chips

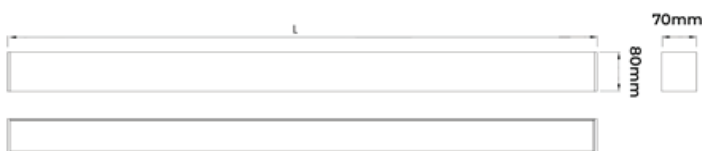


LED Drivers



Technical Parameter

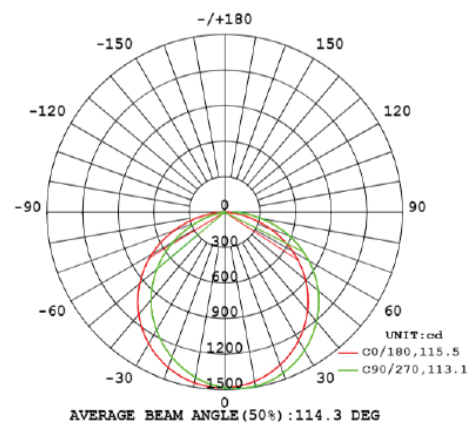
Model Number	Wattage(W)	L*W*H(mm)	Input Voltage	Efficiency (lm/W)	Color Temp(k)	Beam angle
R846618	18W	600*70*80	AC85-265v , 50/60Hz	100/120	3000-6500	110°
R846736	36W	1200*70*80	AC85-265v , 50/60Hz	100/120	3000-6500	110°
R846745	45W	1490*70*80	AC85-265v , 50/60Hz	100/120	3000-6500	110°



Accessories



Suspension kits



Connection Information



Shapes

Model	Size(MM)	Wattage(W)	Efficacy(lm/W)	Color Temp(K)	Beam angle
L-Shaped	150*150*75	9-12	100/120	3000/4000/6000	110°
T-Shaped	250*250*75	7-9	100/120	3000/4000/6000	110
X-Shaped	250*250*75	13-18	100/120	3000/4000/6000	110°
L135°-Shaped	250*250*75	11-13	100/120	3000/4000/6000	110°



Optics & Finishes

UGR diffuser

The microprismatic diffuser is ideal for office and education lighting applications for glare control.



Honeycomb diffuser

The Honeycomb Diffuser Series is the perfect choice for a variety of commercial and residential applications.



Finishes



White



Black



Gray



Custom Colour

Square Aperture diffuser

Exceptional glare control cellular system, comprised of single square glare control cells combined to create optimal glare control of the complete luminaire.



Opal diffuser

Standard opal diffuser can be used in any general area lighting application for a high uniformity.



Square Aperture & UGR diffuser

Exceptional glare control cellular system, comprised of single square glare control cells combined to create optimal glare control of the complete luminaire.



CONNECTION FOR A5075 & A7080 SERIES

