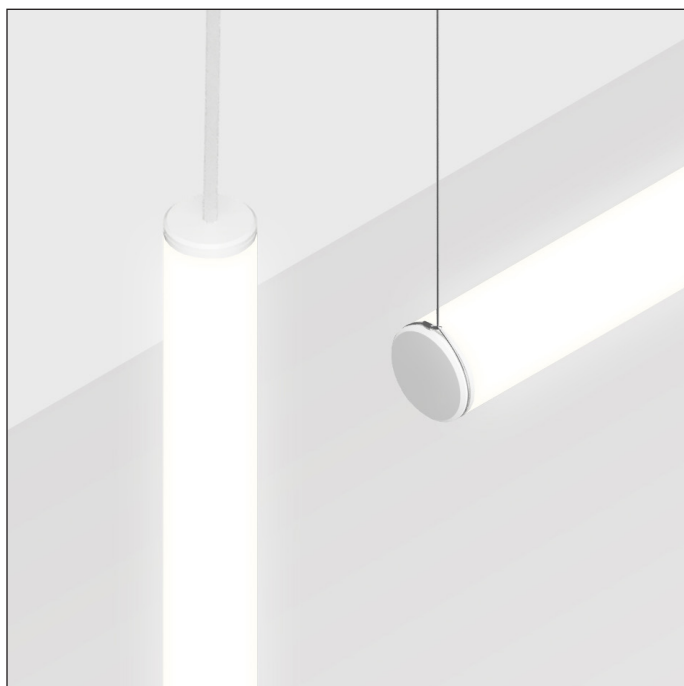


LYRO LED Linear Luminaire

24V - 30/40/60mm - IP20 - 360° Illumination

LYRO

SKU: LYRO



24V

360°

IP20

3YR
Warranty

Key Features

- Available in 500mm, 1000mm & 1500mm
- Available in 3000K & 6500K
- Available in 30mm, 40mm & 60mm Diameter
- Available in >80 CRI & >90 CRI
- 360° Illumination
- Horizontal, Vertical and Diagonal Suspension
- For Horizontal & Diagonal, suspend using a suspension kit
- For Vertical, suspend from power cable
- IP20 Rating
- 3 Year Warranty

Electrical Data

Size	Voltage	Max. Current	Typ. Current	Max. Power	Typ. Wattage
30x30	24V	0.67A/m	0.625A/m	16W/m	15W/m
40x40	24V	0.875A/m	0.83A/m	21W/m	20W/m
60x60	24V	1.48A/m	1.375A/m	35.5W/m	33W/m

Photometric Data

LED Chip	Beam Angle	LEDs/m	SDCM	Dimmable
2835	360°	756 (30mm) 576 (40mm) 576 (60mm)	<3	Yes

Size	Colour Temperature	CCT/Wavelength	Lumens/m
30x30	Warm White	3000K	1880lm (80CRI) 1700lm (90CRI)
30x30	Cool White	6500K	2010lm (80CRI) 1800lm (90CRI)
40x40	Warm White	3000K	2435lm (80CRI) 2160lm (90CRI)
40x40	Cool White	6500K	2520lm (80CRI) 2270lm (90CRI)
60x60	Warm White	3000K	3940lm (80CRI) 3420lm (90CRI)
60x60	Cool White	6500K	4150lm (80CRI) 3600lm (90CRI)

Mechanical Data

IP Rating	Cable Length	Cable End	Cable Gauge	Cable Material
IP20	3000mm	Tinned Bare	20 AWG	Fabric

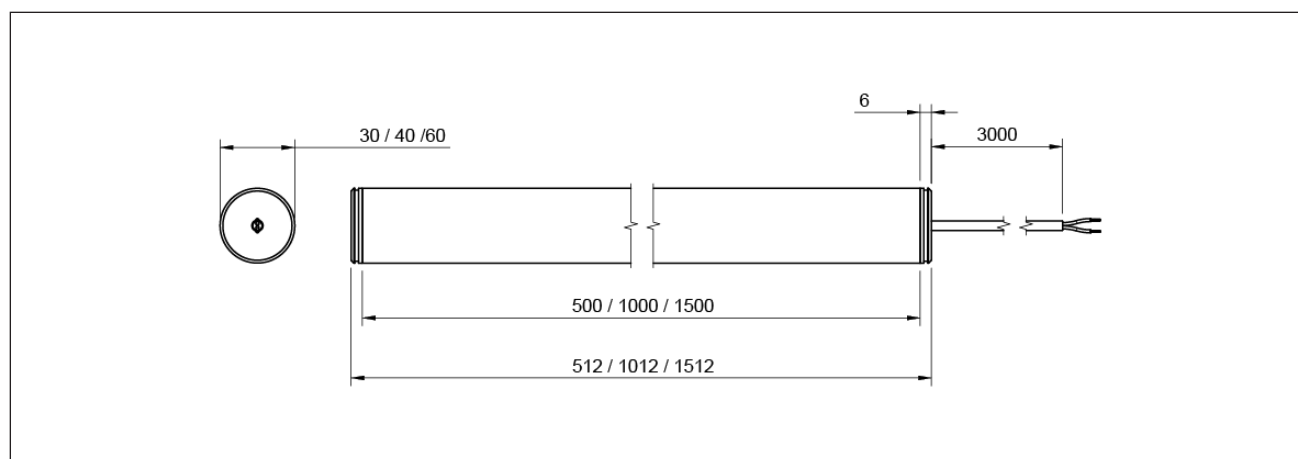
Diffuser	Installation
Opal	Horizontal Suspension / Vertical Suspension / Diagonal Suspension

Operating Temperature	Warranty	End Caps
-5°C ~ +40°C	3 Years	Brushed Brass, Brushed Nickel, Black

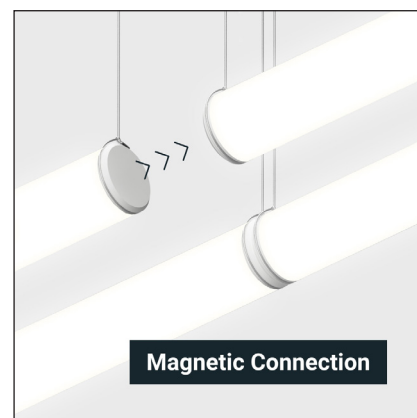
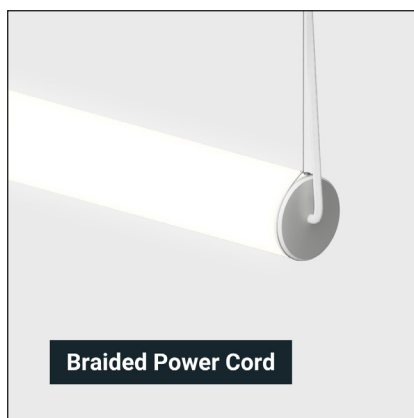
Wire Colours	
RED	V+ DC
BLACK	Ground GND

Overall Length	Light Length
519mm	500mm
1019mm	1000mm
1519mm	1500mm

Dimensions



Features



Available SKUs

SKU	CRI	Lumens	Diameter	CCT	Light Length	Rated Power
LY24-3K3005M	>80	945lm	30mm	3000K	500mm	8.0W
LY24-3K301M	>80	1880lm	30mm	3000K	1000mm	16.0W
LY24-3K3015M	>80	2830lm	30mm	3000K	1500mm	24.0W
LY24-65K3005M	>80	1010lm	30mm	6500K	500mm	8.0W
LY24-65K301M	>80	2010lm	30mm	6500K	1000mm	16.0W
LY24-65K3015M	>80	3025lm	30mm	6500K	1500mm	24.0W
LY24-3K4005M	>80	1275lm	40mm	3000K	500mm	11.0W
LY24-3K401M	>80	2435lm	40mm	3000K	1000mm	21.0W
LY24-3K4015M	>80	3595lm	40mm	3000K	1500mm	31.0W
LY24-65K4005M	>80	1320lm	40mm	6500K	500mm	11.0W
LY24-65K401M	>80	2520	40mm	6500K	1000mm	21.0W
LY24-65K4015M	>80	3720lm	40mm	6500K	1500mm	31.0W
LY24-3K6005M	>80	2050lm	60mm	3000K	500mm	18.5W
LY24-3K601M	>80	3940lm	60mm	3000K	1000mm	35.5W
LY24-3K6015M	>80	5480lm	60mm	3000K	1500mm	49.0W
LY24-65K6005M	>80	2415lm	60mm	6500K	500mm	18.5W
LY24-65K601M	>80	4150lm	60mm	6500K	1000mm	35.5W
LY24-65K6015M	>80	5730lm	60mm	6500K	1500mm	49.0W
LY24-3K3005M-90	>90	840lm	30mm	3000K	500mm	8.0W
LY24-3K301M-90	>90	1700lm	30mm	3000K	1000mm	16.0W
LY24-3K3015M-90	>90	2540lm	30mm	3000K	1500mm	24.0W
LY24-65K3005M-90	>90	885lm	30mm	6500K	500mm	8.0W
LY24-65K301M-90	>90	1800lm	30mm	6500K	1000mm	16.0W
LY24-65K3015M-90	>90	2675lm	30mm	6500K	1500mm	24.0W
LY24-3K4005M-90	>90	1080lm	40mm	3000K	500mm	11.0W
LY24-3K401M-90	>90	2160lm	40mm	3000K	1000mm	21.0W
LY24-3K4015M-90	>90	3200lm	40mm	3000K	1500mm	31.0W
LY24-65K4005M-90	>90	1130lm	40mm	6500K	500mm	11.0W
LY24-65K401M-90	>90	2270lm	40mm	6500K	1000mm	21.0W
LY24-65K4015M-90	>90	3370lm	40mm	6500K	1500mm	31.0W
LY24-3K6005M-90	>90	1700lm	60mm	3000K	500mm	18.5W
LY24-3K601M-90	>90	3420lm	60mm	3000K	1000mm	35.5W
LY24-3K6015M-90	>90	4950lm	60mm	3000K	1500mm	49.0W
LY24-65K6005M-90	>90	1800lm	60mm	6500K	500mm	18.5W
LY24-65K601M-90	>90	3600lm	60mm	6500K	1000mm	35.5W
LY24-65K6015M-90	>90	5200lm	60mm	6500K	1500mm	49.0W

Recommended Accessories/Products

SKU	Type	Colour/Material	Note
LY-SUSP	Suspension Kit	Stainless Steel	2x 2000mm Wires
B-LY-30SHEC-BLK	End Cap	Matte Black	H40mm, with cable entry
B-LY-30SHEC-BS	End Cap	Brushed Nickel	H40mm, with cable entry
B-LY-30SHEC-BB	End Cap	Brushed Brass	H40mm, with cable entry
B-LY-30SEC-BLK	End Cap	Matte Black	H40mm, without cable entry
B-LY-30SEC-BS	End Cap	Brushed Nickel	H40mm, without cable entry
B-LY-30SEC-BB	End Cap	Brushed Brass	H40mm, without cable entry
B-LY-30TEC-BLK	End Cap	Matte Black	H70mm, with cable entry
B-LY-30TEC-BS	End Cap	Brushed Nickel	H70mm, with cable entry
B-LY-30TEC-BB	End Cap	Brushed Brass	H70mm, with cable entry
B-LY-40SHEC-BLK	End Cap	Matte Black	H40mm, with cable entry
B-LY-40SHEC-BS	End Cap	Brushed Nickel	H40mm, with cable entry
B-LY-40SHEC-BB	End Cap	Brushed Brass	H40mm, with cable entry
B-LY-40SEC-BLK	End Cap	Matte Black	H40mm, without cable entry
B-LY-40SEC-BS	End Cap	Brushed Nickel	H40mm, without cable entry
B-LY-40SEC-BB	End Cap	Brushed Brass	H40mm, without cable entry
B-LY-40TEC-BLK	End Cap	Matte Black	H70mm, with cable entry
B-LY-40TEC-BS	End Cap	Brushed Nickel	H70mm, with cable entry
B-LY-40TEC-BB	End Cap	Brushed Brass	H70mm, with cable entry
B-LY-60SHEC-BLK	End Cap	Matte Black	H40mm, with cable entry
B-LY-60SHEC-BS	End Cap	Brushed Nickel	H40mm, with cable entry
B-LY-60SHEC-BB	End Cap	Brushed Brass	H40mm, with cable entry
B-LY-60SEC-BLK	End Cap	Matte Black	H40mm, without cable entry
B-LY-60SEC-BS	End Cap	Brushed Nickel	H40mm, without cable entry
B-LY-60SEC-BB	End Cap	Brushed Brass	H40mm, without cable entry
B-LY-60TEC-BLK	End Cap	Matte Black	H70mm, with cable entry
B-LY-60TEC-BS	End Cap	Brushed Nickel	H70mm, with cable entry
B-LY-60TEC-BB	End Cap	Brushed Brass	H70mm, with cable entry