

Introducing LED Linear Light

SOPHIA ARCHITECTURAL SERIES

Mud in

UP Lighting

Wall Mount

Continuous / Pattern

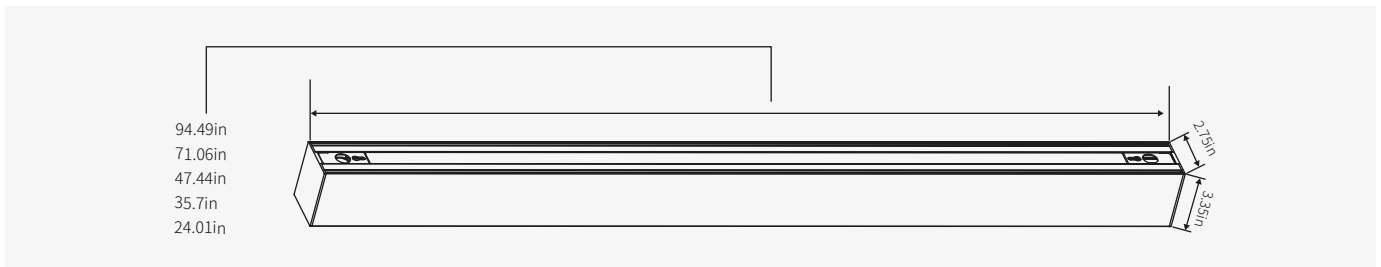
Suspended

Continuous Flange Recessed

Features

- 3CCT 3000K/4000K/5000K selectable.
- Can be surface, suspended, wall, recessed mounted.
- 2 / 4 / 6 / 8 FT available. Up lighting modules available.
- DIY with different connection via T/L/X joints on both ends.
- 50000hrs lifetime rated.
- UL listed, suitable for damp locations.
- Performance engineered optical lens assembly delivers unique beam angles and reduces glare.
- Applications: Storage rooms / Offices Conference rooms / Retail Reception areas / Hallways Education facilities etc.

Dimension



Specification

Catalog No.	Size	Input Voltage (V)	Lamp Watt (W)	Efficiency (LM/W)	Lumen Output (LM)	CCT (K)	CRI	Life Time (HRS)
LSS- 2-3CCT	2FT	120-277VAC	20	100	2000	3000/4000/5000	>90	50,000
LSS-3-3CCT	3FT	120-277VAC	30	100	3000	3000/4000/5000	>90	50,000
LSS-4-3CCT	4FT	120-277VAC	40	100	4000	3000/4000/5000	>90	50,000
LSS-6-3CCT	6FT	120-277VAC	60	100	6000	3000/4000/5000	>90	50,000
LSS-8-3CCT	8FT	120-277VAC	80	100	8000	3000/4000/5000	>90	50,000
LSS-4/E-3CCT	4FT	120-277VAC	40	100	4000	3000/4000/5000	>90	50,000
LSS-8/E-3CCT	8FT	120-277VAC	80	100	8000	3000/4000/5000	>90	50,000
LSS-UP/2-3CCT	2FT	--	--	100	--	3000/4000/5000	>90	50,000
LSS-UP/3-3CCT	3FT	--	--	100	--	3000/4000/5000	>90	50,000
LSS-UP/4-3CCT	4FT	--	--	100	--	3000/4000/5000	>90	50,000
LSS-UP/6-3CCT	6FT	--	--	100	--	3000/4000/5000	>90	50,000
LSS-UP/8-3CCT	8FT	--	--	100	--	3000/4000/5000	>90	50,000

* E= Emergency Battery Back UP

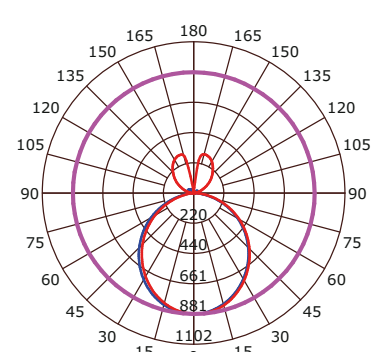
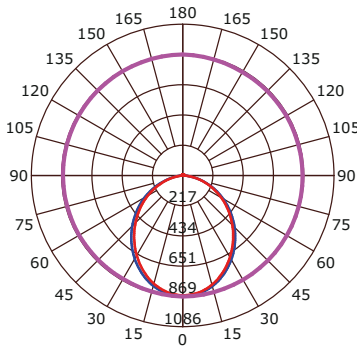
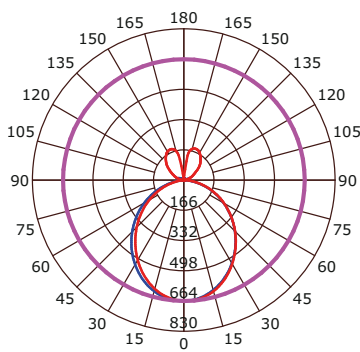


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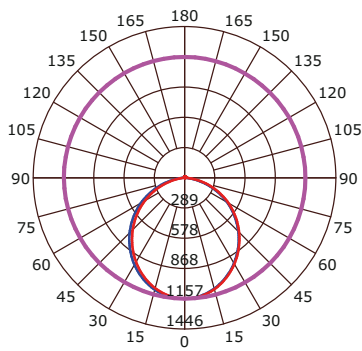
LSS-L-3CCT	--	--	--	100	--	3000/4000/5000	>90	50,000
LSS-T-3CCT	--	--	--	100	--	3000/4000/5000	>90	50,000
LSS-X-3CCT	--	--	--	100	--	3000/4000/5000	>90	50,000
LSS-L'WALL/CEILING-3CCT	--	--	--	100	--	3000/4000/5000	>90	50,000
LSS-LHE/3CCT	--	--	--	100	--	3000/4000/5000	>90	50,000
LSS-Cup	For mechanical connection when it is needed							
LSS-C-4/WH	CANOPY KIT, two matte white canopies aircraft systems, 4FT aircraft cable , White Cable hushing , With white 4FT 5-wires cable for AC supply.							
LSS-C-4/BL	CANOPY KIT, two matte white canopies aircraft systems, 4FT aircraft cable , Black Cable hushing , With black 4FT 5-wires cable for AC supply.							
LSS-C-10/WH	CANOPY KIT, two matte white canopies aircraft systems, 10FT aircraft cable , White Cable hushing , With white 10FT 5-wires cable for AC supply.							
LSS-C-10/BL	CANOPY KIT, two matte white canopies aircraft systems, 10FT aircraft cable , Black Cable hushing , With black 10FT 5-wires cable for AC supply.							
LSS-Cable5-100/BL	5-wires (Green/Black/white/gray/Purple), UL listed , 300V. Black color, 100ft packed in roll							
LSS-Cable5-100/WH	5-wires (Green/Black/white/gray/Purple), UL listed , 300V. White color, 100ft packed in roll							
LSS-FL/KIT-4	4FT Recessed Flange kit, Aluminum material matte white painted with Spring kit, total 4 pieces, Mounting Screws included.							
LSS-FL/KIT-8	8FT Recessed Flange kit, Aluminum material matte white painted with Spring kit, total 4 pieces, Mounting Screws included.							
LSS-MUDKIT-2	2FT Recessed Mud in kit, Zinc material two long pieces with two short pieces, Mounting Screws included							
LSS-MUDKIT-4	4FT Recessed Mud in kit, Zinc material two long pieces with two short pieces, Mounting Screws included							
LSS-WALL bracket	Wall mounted kit for LSS series , two kits for each size							
LSS-Emergency8W	8W 90 Minutes Lifepoe Lithium battery							

Photometric

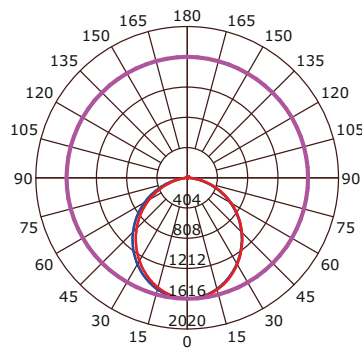


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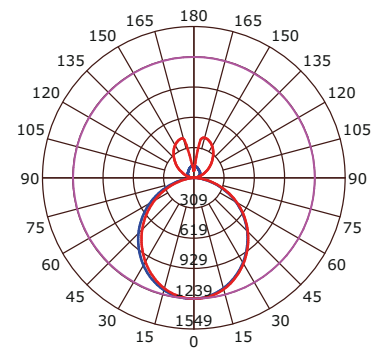
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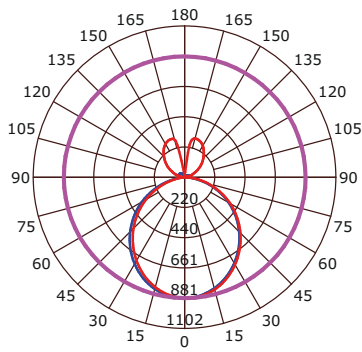
3FT Down Lighting



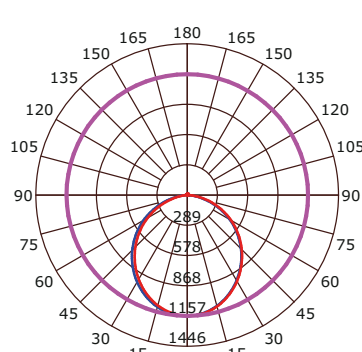
4FT Down Lighting



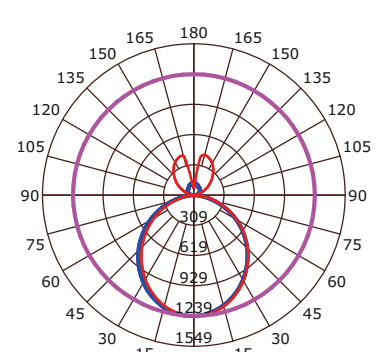
4FT Up & Down Lighting



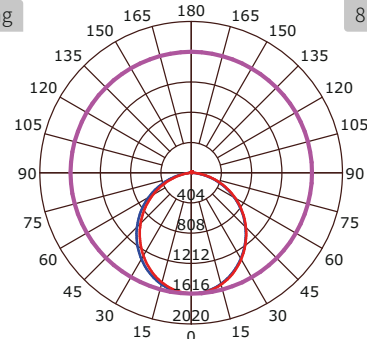
6FT Up & Down Lighting



6FT Down Lighting



8FT Up & Down Lighting



8FT Down Lighting

Ordering Information

Catalog No.	Size	Emergency Backup Kit	Color Temperature	Lens
LSS-X-3CCT	2FT	--	-3CCT	--
LSS-X-3CCT-LUV	3FT	E (with)	3K/4K/5K 3CCT	Frosted lens
LSS-X/E-3CCT	4FT	Without	3K/4K/5K 3CCT	LUV Louver
LSS-X/E-3CCT-LUV	6FT	--	3K/4K/5K 3CCT	--
X can be 2 / 3 / 4 / 6 / 8FT	8FT	--	3K/4K/5K 3CCT	--

For customized color, please contact Lighting Spot 26.

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Sophia Architectural Series

Suspended

Our new series architectural linear LED suspension lighting bring clean lines and clear light to commercial or residential lighting interiors. Our sleek, stylish fixtures are highly effective and efficient lighting solutions for hotels, offices, retail outlets, restaurants, and more

Ordering Information

Catalog NO.		Size	Finish Color
LSS-C-4/WH	Canopy Kit	4FT	WH White
LSS-C-4/BL	Canopy Kit	4FT	BL Black
LSS-C-10/WH	Canopy Kit	10FT	BL Black
LSS-C-10/BL	Canopy Kit	10FT	BL Black
LSS-Cable5-100/BL	5-wires	100FT	BL Black
LSS-Cable5-100/WH	5-wires	100FT	WH White

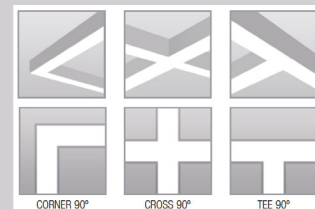
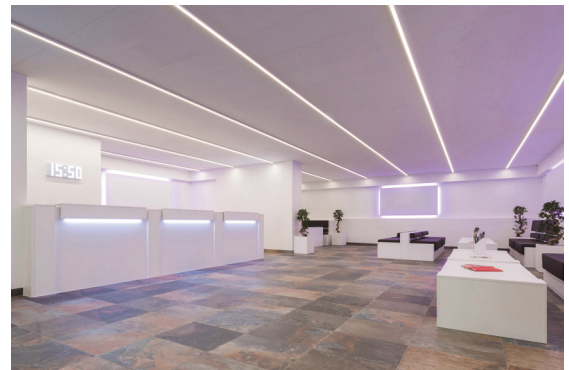


Continuous / Patten

The Continuous LED linear lighting system is exclusively designed for the architect and designer with imagination and personal style.

Ordering Information

Catalog NO.		Color Temperature
LSS-L-3CCT	 L corner 90 degree	3K/4K/5K 3CCT
LSS-T-3CCT	 T corner	3K/4K/5K 3CCT
LSS-X-3CCT	 X corner	3K/4K/5K 3CCT
LSS-LHE-3CCT	 LHE corner 120 (Hexagons)	3K/4K/5K 3CCT
LSS-L'WALL/CEILING-3CCT	 L'WALL/CEILING	3K/4K/5K 3CCT
LSS-CUP	CUP	3K/4K/5K 3CCT

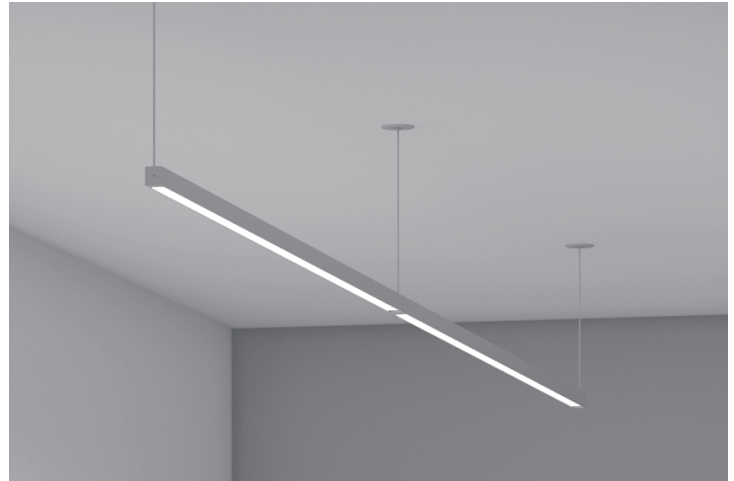


UP Lighting

Up lighting has the upper hand in larger spaces with vast walls. Throwing light upwards can help ‘raise’ a ceiling or enhance the architectural structure or interior design features; or it may be used to boost local ambient light levels

Ordering Information

Catalog NO.		Size	Color Temperature
LSS-UP/2-3CCT	With Up Lighting	2FT -	3K/4K/5K 3CCT
LSS-UP/3-3CCT		3FT -	3K/4K/5K 3CCT
LSS-UP/4-3CCT		4FT -	3K/4K/5K 3CCT
LSS-UP/6-3CCT		6FT -	3K/4K/5K 3CCT
LSS-UP/8-3CCT		8FT -	3K/4K/5K 3CCT

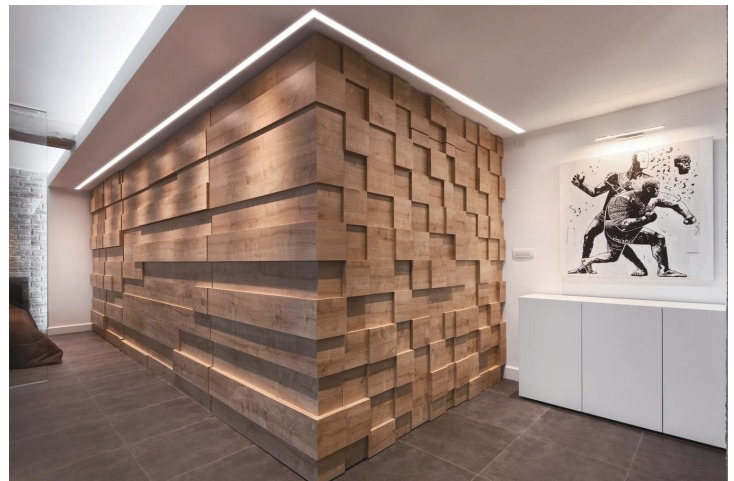


Mud in

The Mud in flange variant of the recessed luminaire allows designers to provide a sleek, minimalist look for interior spaces. Blending seamlessly with walls and ceilings, the vector mud in flange removes all traces of the light fixture, save for the light itself. This creates a unique presentation where uninterrupted lines of light merge directly into the modern interior space, delivering ambient illumination where the luminaires completely disappear.

Ordering Information

Catalog NO.		Size
LSS-MUDKIT-2	-MUDKIT	2FT
LSS-MUDKIT-4	Recessed Mud In Kit	4FT



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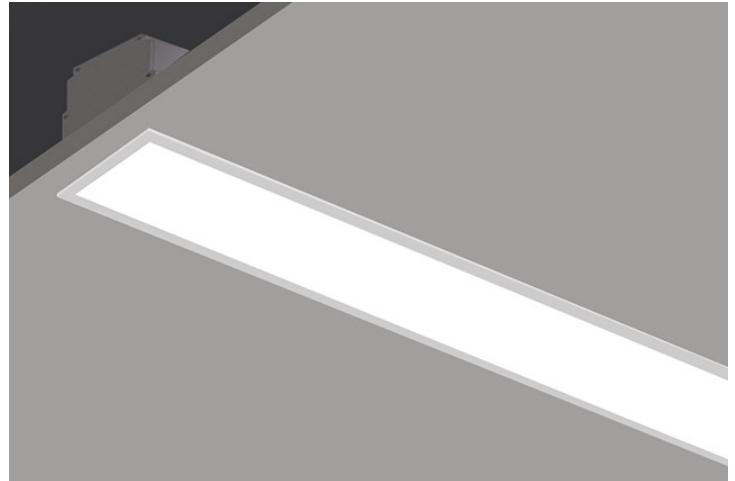
Sophia Architectural Series

Flange recessed

Flange kit is available with a slim, elegant flange designed to mask any openings or uneven edges in drywall cutouts and ensure a professional, uniform look once installed.

Ordering Information

Catalog NO.		Size
LSS-FL/KIT-4	-FL/KIT	4FT
LSS-FL/KIT-8	Recessed Flange Kit	8FT

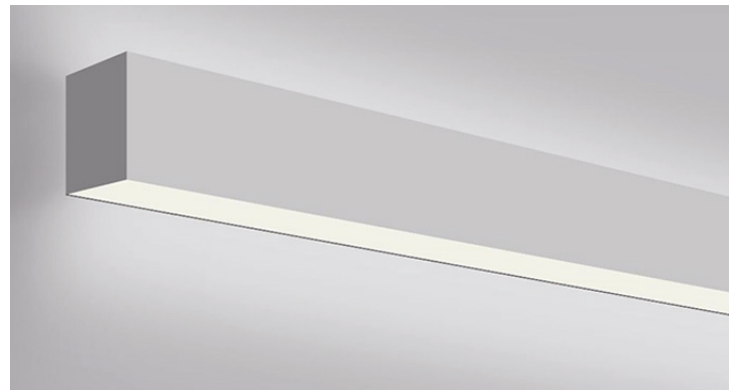


Wall mount

The wall mount make provide a direct indirect lighting for down and Up/down lighting solution.The wall mount incorporates an easy-to-use, two-piece bracket system which enables a single user to install the luminaire in minutes.

Ordering Information

Catalog NO.	
LSS-WALL bracket	-WALL bracket Wall mounted Kit



Individual Emergency backup

Add this option for 90 minutes battery backup installation.

Catalog NO.	LSS-Emergency 8W	
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