

The Skyline LED linear fixture delivers the light levels required for the most demanding applications, with adjustable CCT and wattage. Available in standard lengths of 2', 4', and 8', these fixtures can be seamlessly joined to achieve any desired length. Uplight LED module is also available. Offering multiple mounting options and unique lighting configurations, the Skyline LED linear fixture provides precise illumination tailored to any environment. Various joiner shapes allow for unlimited lighting layout designs.

TECHNICAL DATA

Wattage	2' - Selectable 25W/20W/15W
	4' - Selectable 50W/40W/30W
	8' - Selectable 100W/80W/60W
CRI	80
CCT	Selectable
	3000K/3500K/4000K/5000K
Driver	0-10V Dimming
	With auxiliary 12VDC wires
Input Voltage	120-347V
Operating Temp.	-4°F to 104°F (-20°C to 40°C)
Certifications	cULus conforms to UL Std.1598
	-Cert. to CSA Std. C22.2 No.250.0
	Suitable for dry locations
	RoHS compliant
Power Factor	>0.9 at full load
Harmonic Distortion	<20% at full load
Projected Lifetime	L70 - 100,000 Hours

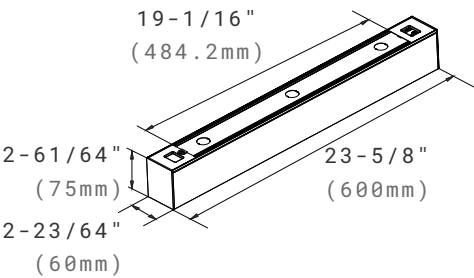
FEATURES

- **Adjustable & Customizable:** Selectable wattage and selectable CCT. Various configuration(T/X/L/V shape) and seamless connection for desired length.
- **Versatile Mounting:** Pendant and surface mounting available. Screwless end cap for easy installation.
- **Smart Compatibility:** 0-10V dimming. PIR/Bluetooth sensor and emergency battery available.

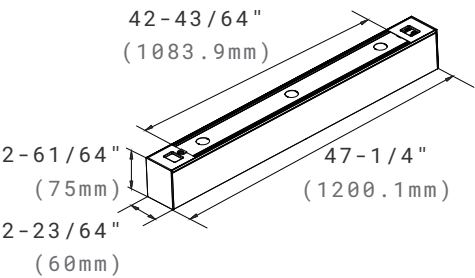
SPECIFICATION

Dimension

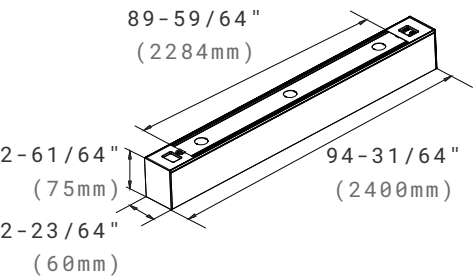
2FT



4FT



8FT



PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Length	Wattage Selectable	Efficacy	Lumen Output	CCT Adjustable
2'	25W/20W/15W	115lm/W	1720~2870lm	3000K/3500K/4000K/5000K
4'	50W/40W/30W	115lm/W	3450~5750lm	
8'	100W/80W/60W	115lm/W	6900~11500lm	

Note: Please check the IES file for accurate data.

ORDERING INFORMATION

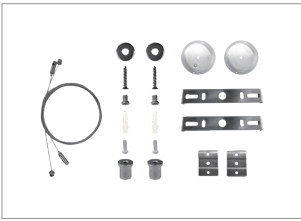
EXAMPLE: SLL1224-SW808-PSM-D-FDL-WH

SLL						
1. Series	2. Length	3. Width	4. Driver	5. CCT	6. CRI	7. Voltage
SLL Skyline Linear	06¹ 2ft Selectable 25W ¹ /20W/15W 12¹ 4ft Selectable 50W ¹ /40W/30W 24¹ 8ft Selectable 100W ¹ /80W/60W Option² Desired System Length ²	24 2.4 Inch	BLANK Integral	SW³ Selectable 3000K 3500K 4000K ³ 5000K	80 80CRI	8 120 - 347V
		8. Mounting Options	9. Light Distribution	10. Lens Options	11. Control	12. Finish
		PSM⁴ Suspended and Surface Mounted ⁴	D⁷ 100% Down Light ⁷	FDL⁵ Flush Diffused Lens ⁵	BLANK On/Off EBU⁶ Emergency Batter Back-up ⁶	WH White BK Black

NOTE:

- The default wattage setting is the highest available for each length: 25W for 2ft, 50W for 4ft, and 100W for 8ft.
- Individual fixtures, runs, and configurations are supplied in nominal lengths to ensure full, even illumination. If custom runs or configurations are required, please provide us with your specific requirements in advance.
- The default setting is 4000K.
- Please refer to the following accessory table to select the correct mounting kits.
- If the joined length exceeds 8ft, select the Continuous Roll-Out Lens from the following accessory table. The continuous linear fixtures must not exceed 10A.
- Emergency battery back-up is for ambient temperatures of 32°F to 95°F (0°C to 35°C). Emergency battery back-up is not available for 2ft.
- 100% down light is standard. Up light is available. Please refer to the following accessory table to select the desired up light module. 20% up and 80% down light is for 4ft and 8ft. 30% up and 70% down light is for 2ft.

ACCESSORIES (ORDERED SEPARATELY AND FIELD INSTALLED)



SLL-PMK-DY-6FT-WH

6ft Aircraft Cable Pendant Mounting Kit for dry ceiling, White.

SLL-PMK-DY-6FT-BK

6ft Aircraft Cable Pendant Mounting Kit for dry ceiling, Black.

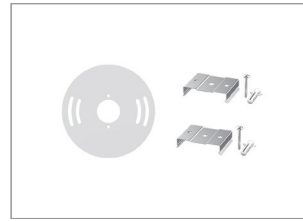


SLL-PMK-DP-6FT-WH

6ft Aircraft Cable Pendant Mounting Kit for drop ceiling, White.

SLL-PMK-DP-6FT-BK

6ft Aircraft Cable Pendant Mounting Kit for drop ceiling, Black.

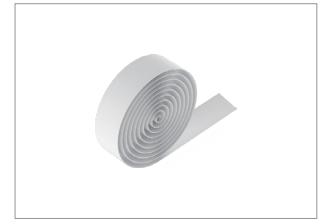


SLL-SMK-WH

Surface Mounting kit, White.

SLL-SMK-BK

Surface Mounting kit, Black.



SLL24-ROL-10FT

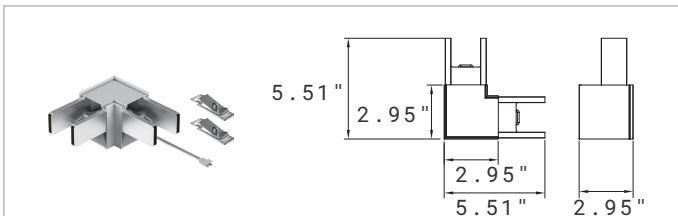
Continuous Roll-Out Lens. L1181.1**W2.24**H0.031" (L30000*W57*H0.8mm)

Material: PC

Transmittance: >65%

Haze: >85%

Note: If the joined length exceeds 8ft, please select the continous Roll-Out Lens.

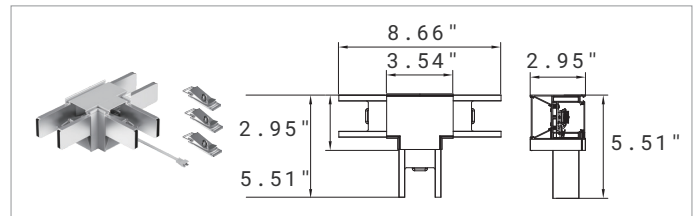


SLL24-L-WH

L Shape Mounting Bracket, White.
3000K/3500K/4000K/5000K.

SLL24-L-BK

L Shape Mounting Bracket, Black.
3000K/3500K/4000K/5000K.

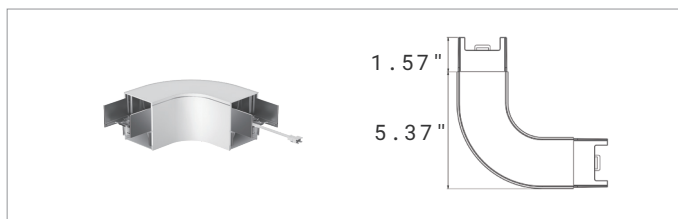


SLL24-T-WH

T Shape Mounting Bracket, White.
3000K/3500K/4000K/5000K.

SLL24-T-BK

T Shape Mounting Bracket, Black.
3000K/3500K/4000K/5000K.

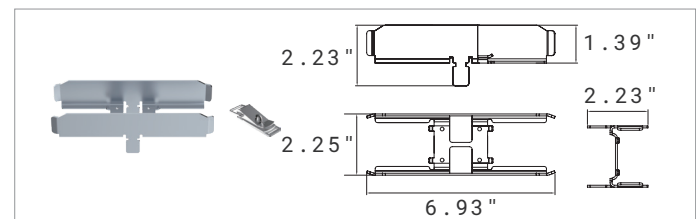


SLL24-CCR-WH

Circular Corner Mounting Bracket, White.
3000K/3500K/4000K/5000K.

SLL24-CCR-BK

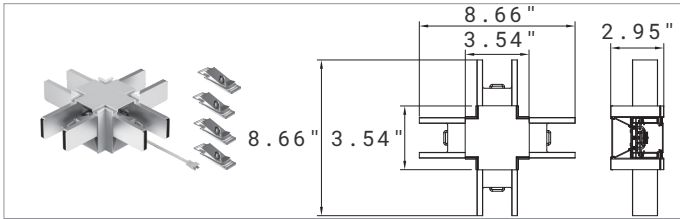
Circular Corner Mounting Bracket, Black.
3000K/3500K/4000K/5000K.



SLL24-LINE

Line Shape Mounting Bracket.

ACCESSORIES (ORDERED SEPARATELY AND FIELD INSTALLED)

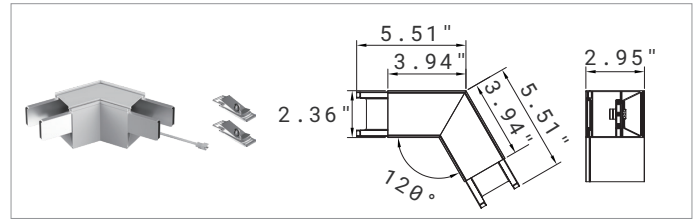


SLL24-CROSS-WH

Cross Shape Mounting Bracket, White.
3000K/3500K/4000K/5000K.

SLL24-CROSS-BK

Cross Shape Mounting Bracket, Black.
3000K/3500K/4000K/5000K.

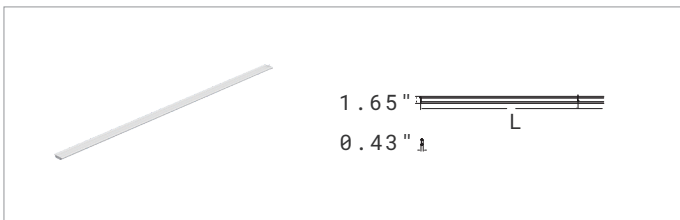


SLL24-V-WH

V Shape Mounting Bracket, White.
3000K/3500K/4000K/5000K.

SLL24-V-BK

V Shape Mounting Bracket, Black.
3000K/3500K/4000K/5000K.



SLL24-06-UP-WH

UP Light LED Module, White.
2FT: L19.09"*W1.65"*H0.43".

SLL24-12-UP-WH

UP Light LED Module, White.
4FT: L42.71"*W1.65"*H0.43".

SLL24-24-UP-WH

UP Light LED Module, White.
8FT: L70.86"*W1.65"*H0.43".

SLL24-06-UP-BK

UP Light LED Module, Black.
2FT: L19.09"*W1.65"*H0.43".

SLL24-12-UP-BK

UP Light LED Module, Black.
4FT: L42.71"*W1.65"*H0.43".

SLL24-24-UP-BK

UP Light LED Module, Black.
8FT: L70.86"*W1.65"*H0.43".

Material: PC, Aluminum.

Beam Angle: 120°.



AAL-RC-100

Remote Control for Motion
Sensor.



SLL24-MS-KITS-WH

PIR Sensor Kit, White.

SLL24-MS-KITS-BK

PIR Sensor Kit, Black.

PHOTOMETRY

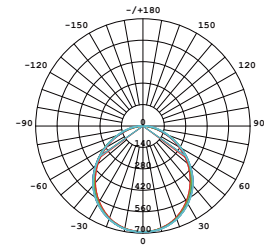
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Results may vary per actual order.

LUMINAIRE DATA

Test No.	2ft 100% Down light
Description	Direct Lighting
Delivered Lumens	2868.5 lm
Wattage	24.8W
Efficacy	115.53 lm/W

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-30	803	28
0-40	1310	45.7
0-60	2538	88.5
0-90	2868	100.0
0-180	0	0

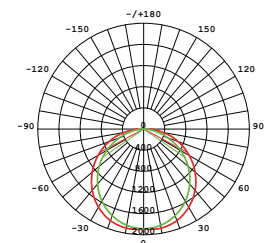


LUMINAIRE DATA

Test No.	4ft 100% Down light
Description	Direct Lighting
Delivered Lumens	5789.07 lm
Wattage	49.48W
Efficacy	117.01 lm/W

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-30	1494	25.8
0-40	2460	42.5
0-60	4408	76.1
0-90	5789	100.0
0-180	0	0

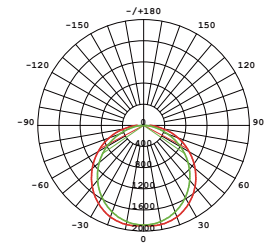


LUMINAIRE DATA

Test No.	8ft 100% Down light
Description	Direct Lighting
Delivered Lumens	11578.14 lm
Wattage	98.96W
Efficacy	115.53 lm/W

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-30	2988	28
0-40	4920	45.7
0-60	8816	88.5
0-90	11578	100.0
0-180	0	0

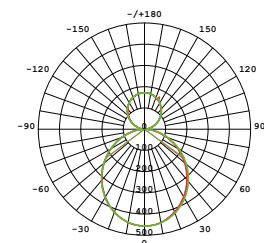


LUMINAIRE DATA

Test No.	2ft 30% Up and 70% Down light
Description	Indirect / Direct Lighting
Delivered Lumens	2864.5 lm
Wattage	24.75W
Efficacy	115.74 lm/W

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-30	581.5	20.3
0-40	939.6	32.8
0-60	1629.9	56.9
0-90	2054.1	71.7
90-120	171.8	6
90-150	587.2	20.5
90-180	810.6	28.3



PHOTOMETRY

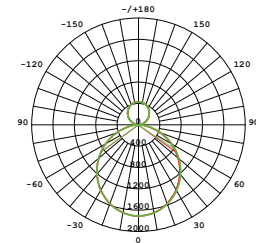
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LUMINAIRE DATA

Test No.	4ft 20% Up and 80% Down light
Description	Indirect / Direct Lighting
Delivered Lumens	5943.81 lm
Wattage	49.62W
Efficacy	119.78 lm/W

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-30	1313	22.1
0-40	2139	36
0-60	3743	63
0-90	4706	79.2
90-120	266	4.5
90-150	902	15.2
90-180	1237	20.8

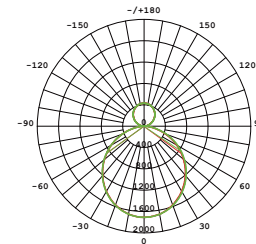


LUMINAIRE DATA

Test No.	8ft 20% Up and 80% Down light
Description	Indirect / Direct Lighting
Delivered Lumens	11887.62 lm
Wattage	99.24W
Efficacy	119.78 lm/W

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-30	2626	22.1
0-40	4278	36
0-60	7486	63
0-90	9412	79.2
90-120	532	4.5
90-150	1804	15.2
90-180	2474	20.8



WARRANTY

5 years limited warranty.

Specifications subject to change without notice.