LSRK-4FT-32SW-SCT3

4’ LED Retrofit Strip Kit

Project	
Type	
Catalog #	

Overview

- 4’ LED Retrofit Strip Kit
- 120-277V
- 0-10V Dimming

Color Temperature & Power Selectable

- CCT (3500K/4000K/5000K)
- Wattage (32W/23W/18W)

Standard

UL LISTED | DLC PREMIUM | 5 YEAR WARRANTY

PRODUCT FEATURES

- CCT Selectable: Adjust between 3500K, 4000K, and 5000K
- Wattage Selectable: Adjust between 32W, 23W, and 18W
- Used to upgrade existing 4” - 5.25” wide strip fixtures without modifying the existing fixture mounting
- Powered by 0–10V dimming LED drivers
- Ambient operating temperature: -20°C/-4°F to 50°C/122°F
- Driver includes 12V tap, compatible with a wide variety of low voltage sensor options (to be installed at the fixture level)
- Low optical flicker
- THD: < 20%
- Power factor > 0.95

PRODUCT SPECIFICATIONS

Catalog Number	Input Voltage	Wattage	Color Temperature	Lumen Output	Efficacy	CRI	Power Factor	Lifetime
LSRK-4FT-32SW-SCT3	120-277V	32W	3500K	4,160	130 lm/W	>80	>0.90	50,000 hrs
			4000K	4,192	131 lm/W			
			5000K	4,224	132 lm/W			
		23W	3500K	3,128	136 lm/W			
			4000K	3,151	137 lm/W			
			5000K	3,174	138 lm/W			
		18W	3500K	2,502	139 lm/W			
			4000K	2,520	140 lm/W			
			5000K	2,538	141 lm/W			

ONE CATALOG NUMBER WITH 9 DIFFERENT OPTIONS
*** Preset to highest lumen output (32W / 5000K)**
*** Color Uniformity: CCT (Correlated Color Temperature) range as per guidelines outlined in ANSI C78.377-2017**

ORDERING INFORMATION

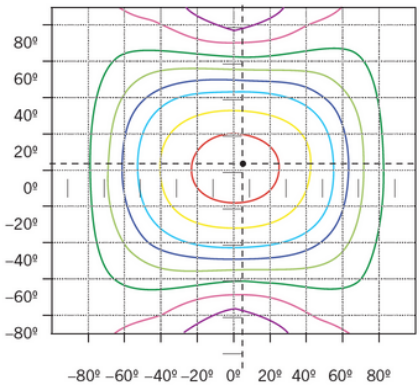
Catalog Number	Carton Qty.	Easy Code	UPC
LSRK-4FT-32SW-SCT3	TBD	SRF-59	843654135359

LSRK-4FT-32SW-SCT3

4' LED Retrofit Strip Kit

PHOTOMETRIC SPECIFICATIONS

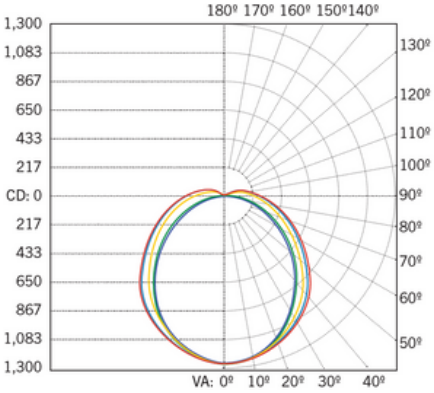
ISOCANDELA PLOT



Cd: 1,146, 90%
Cd: 955, 75%
Cd: 764, 60%
Cd: 637, 50%
Cd: 509, 40%
Cd: 382, 30%
Cd: 255, 20%
Cd: 127, 10%

- - - - Point of Max Cd: 1,273.9

POLAR CANDELA DISTRIBUTION

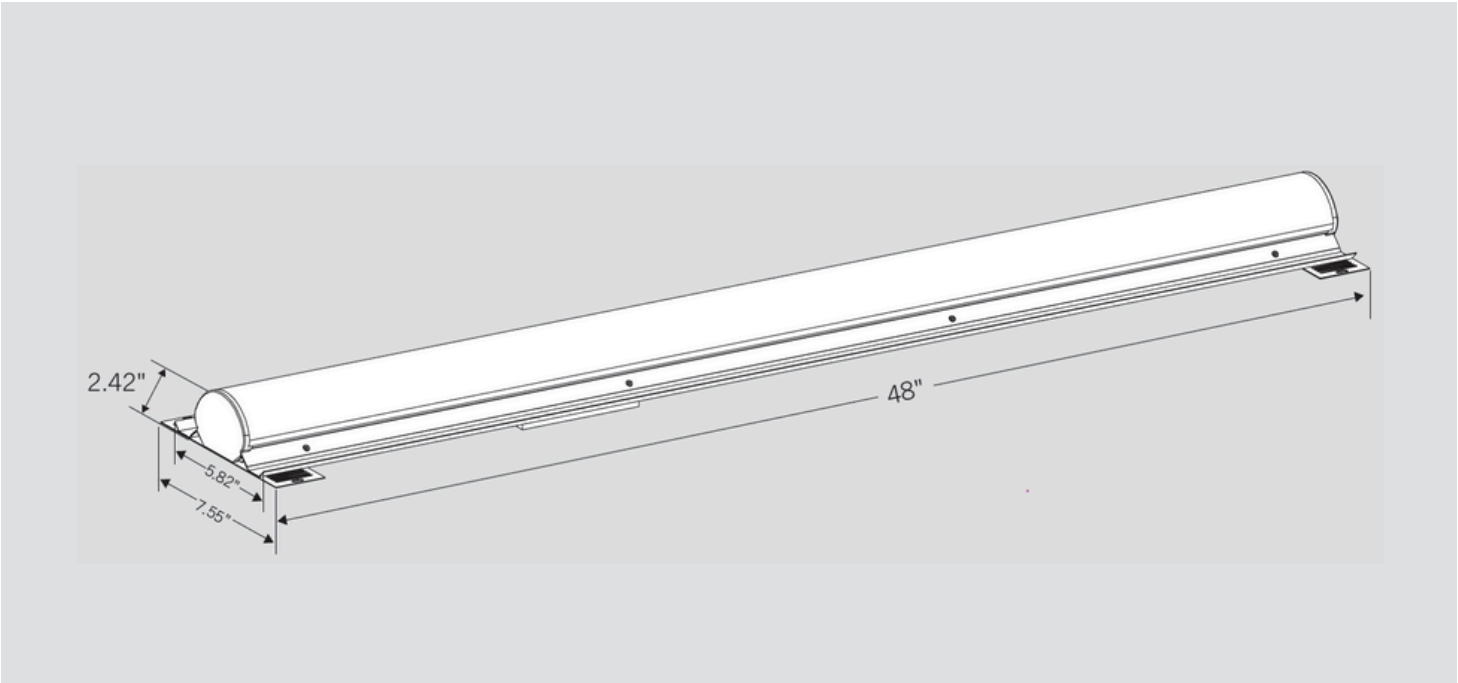


Max Cd: 292.5º H
0º H
90º H
22.5º H
45º H
67.5º H

ZONAL LUMEN SUMMARY

Zone	Lumens	% Luminaire
0-60	2,796.1	66.80%
60-90	1,073.9	25.70%
0-90	3,869.9	92.50%
90-180	313.2	7.50%
0-180	4,183.1	100%

PHYSICAL SPECIFICATIONS



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Specifications and dimensions subject to change without notice.