



Round LED Strip Fixtures G3

4-CCT & 3-Power Selectable



Detail Specification:

- Finish: White, Custom finishes available
- IP Rating: Damp Location (IP44)
- Beam Angle: 130°
- Chip: SMD 2835, R9 >50, CRI >80
- Operating Temperature: -40° - 122° F
- Lens: Round Acrylic Frosted Lens
- Average life (L70) of 50,000 hours

Applications:

- Stairwell & Hallways
- Utility & Storage
- Garage Structures
- Office and Meeting Rooms
- Shop Lighting
- Commercial and Industrial

Product Information:

- Aluminum housing finished with corrosion free power coat
- Easy j-box access: snap on and off tool-less design
- 40 J-box cover included with every fixture

Driver Options:

- UNV: 120-277V 0-10V Dimmable
- Optional 347-480V step down transformer available
- THD: <15% (+/-5% tolerance), PF >0.9, 50/60Hz
- 12V low voltage aux output for controls
- Flicker Free

Mounting & Installation

- Surface mount into 30 or 40 j-box
- Optional 9' suspension kit available
- Optional 6' chain mount available

Certifications

- UL Listed for USA and CA
- DLC Premium Listed
- Approved for CA T24
- 5 Year Limited Warranty
- FCC CFR 47, GCC Part 15, Subpart B:2017

WATT	LUMENS
20	2,600
30	3,900
40	5,200
50	6,500
60	7,800
65	8,450
70	9,100
80	10,400
85	11,050
100	13,000

Series	Sensor ¹	Emergency ²	Finish ³	Driver
LED-RST-2FT-20W-4CCT 20W • 120-277V	(Blank) No Sensor	(Blank) No Emergency	(Blank) White	(Blank) 120-277V
LED-RST-4FT-3M40W-4CCT 20/30/40W • 120-277V	BMS¹ Microwave	Backup EMB	BL Black	HV 347-480V
LED-RST-4FT-3M80W-4CCT 50/65/80W • 120-277V	Bi-Level Motion + Daylight Sensor	Emergency Backup	GRY³ Gray	Stepdown
LED-RST-8FT-3M60W-4CCT 40/50/60W • 120-277V	(Internal Sensor) BMSPIR	EMB20 Emergency	BRZ³ Bronze	
LED-RST-8FT-3M100W-4CCT 70/85/100W • 120-277V	PIR Bi-Level Motion + Daylight Sensor (External Sensor)	Backup (20W)	CS³ Custom Color	

1. Sensor Note:
Microwave: Detects motion through barriers such as walls, and doors. Ideal for applications where obstacles might obstruct the line of sight. Works effectively outdoors, in large open spaces, & parking lots. Do not use in areas of high vibrations or metal.
PIR: Ideal for indoor environments with clear lines of sight to the area of interest. Detects warm objects, like a person or animal. Good for high vibration, areas of metal.

2. Standard emergency is 8W (1,040LM). 20W available, inquire factory

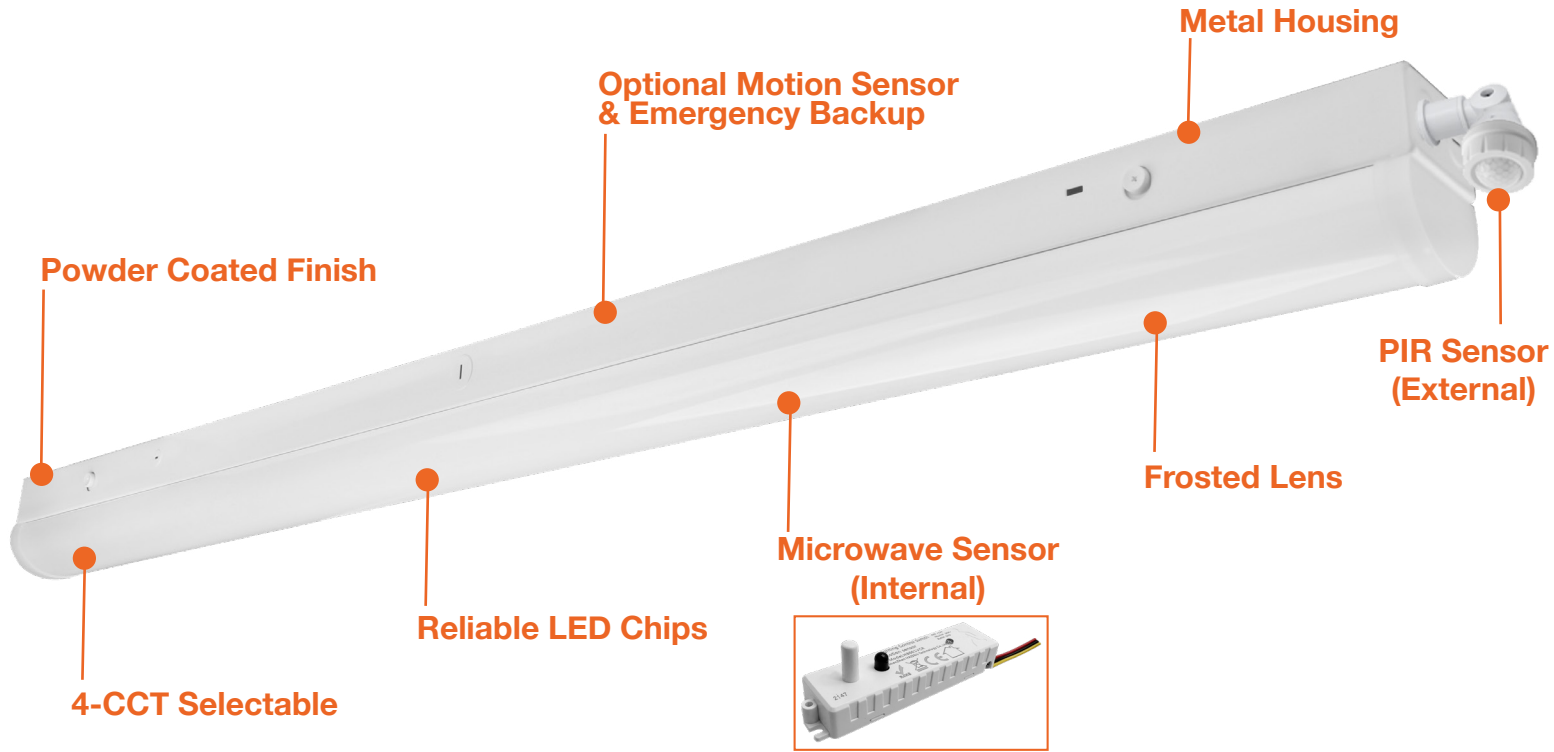
3. Standard quick ship finish is white & black. Other colors are custom finishes.

Optional Accessories (Order Separately)

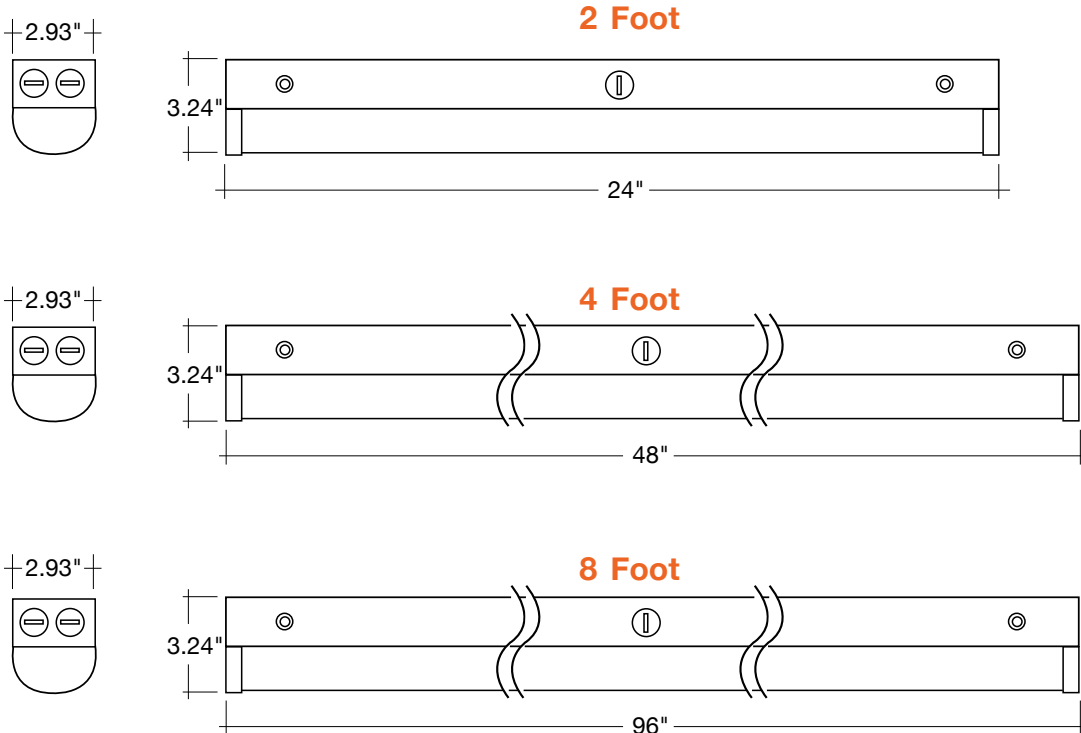
Suspension Kit	Accessories	Wire Guards
SK-10FT-Y-LC-PD 10' Y-Shape, Loop Top, Paddle Bottom (Adjustable Length)	RST-SM-CN Surface mount linkable bracket	RST-2FT-WG 2ft Wire Guard
SK-20FT-Y-LC-PD 20' Y-Shape, Loop Top, Paddle Bottom (Adjustable Length)	RST-PDM-CN Pendant mount linkable bracket	RST-4FT-WG Wire Guard (order 2 for 8ft fixtures)

Specs and model numbers are subject to change with or without notice.

FEATURES



DIMENSIONS



ACCESSORIES



SK-10FT-Y-LC-PD
SK-20FT-Y-LC-PD



RST-SM-CN

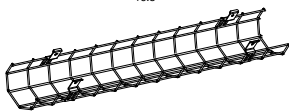
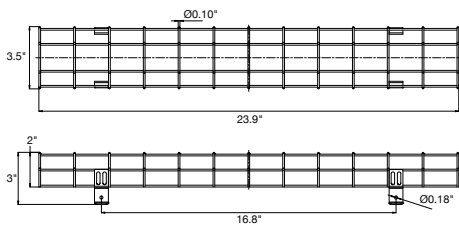


RST-PDM-CN

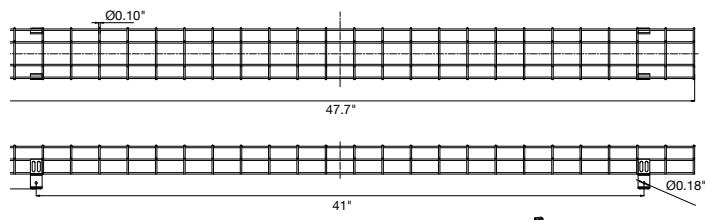


RST-2FT-WG
RST-4FT-WG

RST-2FT-WG



RST-4FT-WG



2-RST-4FT-WG FOR 8FT



Model	Voltage	Watts	Lumens	Color	CRI
LED-RST-2FT-20W-4CCT	120-277V	20w	2,600	30/35/40/50k	>80
LED-RST-2FT-20W-4CCT-BMS	120-277V	20w	2,600	30/35/40/50k	>80
LED-RST-2FT-20W-4CCT-EMB	120-277V	20w	2,600	30/35/40/50k	>80
LED-RST-2FT-20W-4CCT-BMS-EMB	120-277V	20w	2,600	30/35/40/50k	>80
LED-RST-4FT-3M40W-4CCT	120-277V	20/30/40w	2600/3900/5200	30/35/40/50k	>80
LED-RST-4FT-3M40W-4CCT-BMS	120-277V	20/30/40w	2600/3900/5200	30/35/40/50k	>80
LED-RST-4FT-3M40W-4CCT-EMB	120-277V	20/30/40w	2600/3900/5200	30/35/40/50k	>80
LED-RST-4FT-3M40W-4CCT-BMS-EMB	120-277V	20/30/40w	2600/3900/5200	30/35/40/50k	>80
LED-RST-4FT-3M80W-4CCT	120-277V	50/65/80w	6500/8450/10400	30/35/40/50k	>80
LED-RST-4FT-3M80W-4CCT-BMS	120-277V	50/65/80w	6500/8450/10400	30/35/40/50k	>80
LED-RST-4FT-3M80W-4CCT-EMB	120-277V	50/65/80w	6500/8450/10400	30/35/40/50k	>80
LED-RST-4FT-3M80W-4CCT-BMS-EMB	120-277V	50/65/80w	6500/8450/10400	30/35/40/50k	>80
LED-RST-8FT-3M60W-4CCT	120-277V	60/50/40w	5200/6500/7800	30/35/40/50k	>80
LED-RST-8FT-3M60W-4CCT-BMS	120-277V	60/50/40w	5200/6500/7800	30/35/40/50k	>80
LED-RST-8FT-3M60W-4CCT-EMB	120-277V	60/50/40w	5200/6500/7800	30/35/40/50k	>80
LED-RST-8FT-3M60W-4CCT-BMS-EMB	120-277V	60/50/40w	5200/6500/7800	30/35/40/50k	>80
LED-RST-8FT-3M100W-4CCT	120-277V	70/85/100w	9100/11050/13000	30/35/40/50k	>80
LED-RST-8FT-3M100W-4CCT-BMS	120-277V	70/85/100w	9100/11050/13000	30/35/40/50k	>80
LED-RST-8FT-3M100W-4CCT-EMB	120-277V	70/85/100w	9100/11050/13000	30/35/40/50k	>80
LED-RST-8FT-3M100W-4CCT-BMS-EMB	120-277V	70/85/100w	9100/11050/13000	30/35/40/50k	>80

SUSPENSION KIT

Model	Description
SK-10FT-Y-LC-PD	10' Y-Shape, Loop Top, Paddle Bottom (Adjustable Length)
SK-20FT-Y-LC-PD	20' Y-Shape, Loop Top, Paddle Bottom (Adjustable Length)

ACCESSORIES

Model	Description
RST-SM-CN	Surface Mount Linkable Bracket
RST-PDM-CN	Pendant Mount Linkable Bracket

WIRE GUARDS

Model	Description
RST-2FT-WG	2ft Wire Guard
RST-4FT-WG	4ft Wire Guard (order 2 for 8ft fixtures)