



Round LED Strip Series

3-Power Selectable & 4-Color Selectable



Project: _____ Part #: _____
 Type: _____

Strips



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 |
| 70 | 9,100 |
| 80 | 10,400 |
| 85 | 11,050 |
| 100 | 13,000 |

| Series | Sensor ¹ | Emergency ² | Finish ³ | Driver |
|--|--|---|-----------------------------|----------------------------|
| ISLSTR2-20W-4CS 20W • 120-277V | (Blank) No Sensor | (Blank) No Emergency | (Blank) White | (Blank) 120-277V |
| ISLSTR4-3WS40-4CS 20/30/40W • 120-277V | ISBMS Microwave | Backup | BL Black | HV 347-480V |
| ISLSTR4-3WS80-4CS 50/60/80W • 120-277V | Bi-Level Motion + Daylight | ISEMB Emergency Backup | GRY 3 Gray | Stepdown |
| ISLSTR8-3WS60-4CS 40/50/60W • 120-277V | Sensor | ISEMB20 Emergency Backup (20W) | BRZ 3 Bronze | |
| ISLSTR8-3WS100-4CS 70/85/100W • 120-277V | ISBMSPiR PIR Bi-Level Motion + Daylight Sensor | | CS 3 Custom Color | |

1. BMS: Microwave Sensor: Areas made of full metal and high vibration settings may trigger false motion.
 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 |
|---|---|---|
| ISSK9-ADJ-2 9' suspension kit | ISLSTRSM-CN Surface mount linkable bracket | ISRST2-WG 2ft Wire Guard |
| ISCK6-V 6' chain hanging kit | ISLSTRPDM-CN Pendant mount linkable bracket | ISRST4-WG Wire Guard (order 2 for 8ft fixtures) |

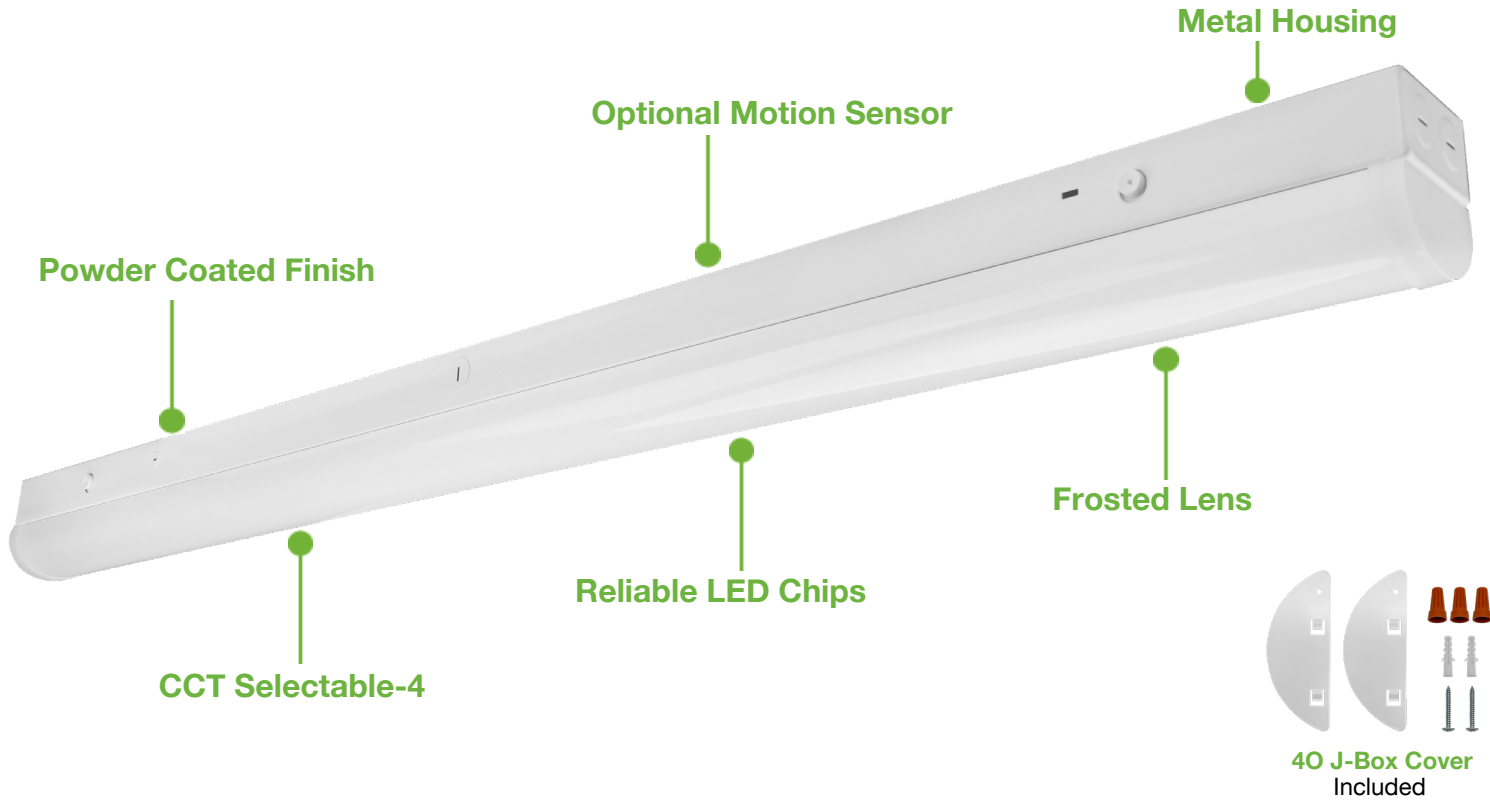
Specs and model numbers are subject to change with or without notice.



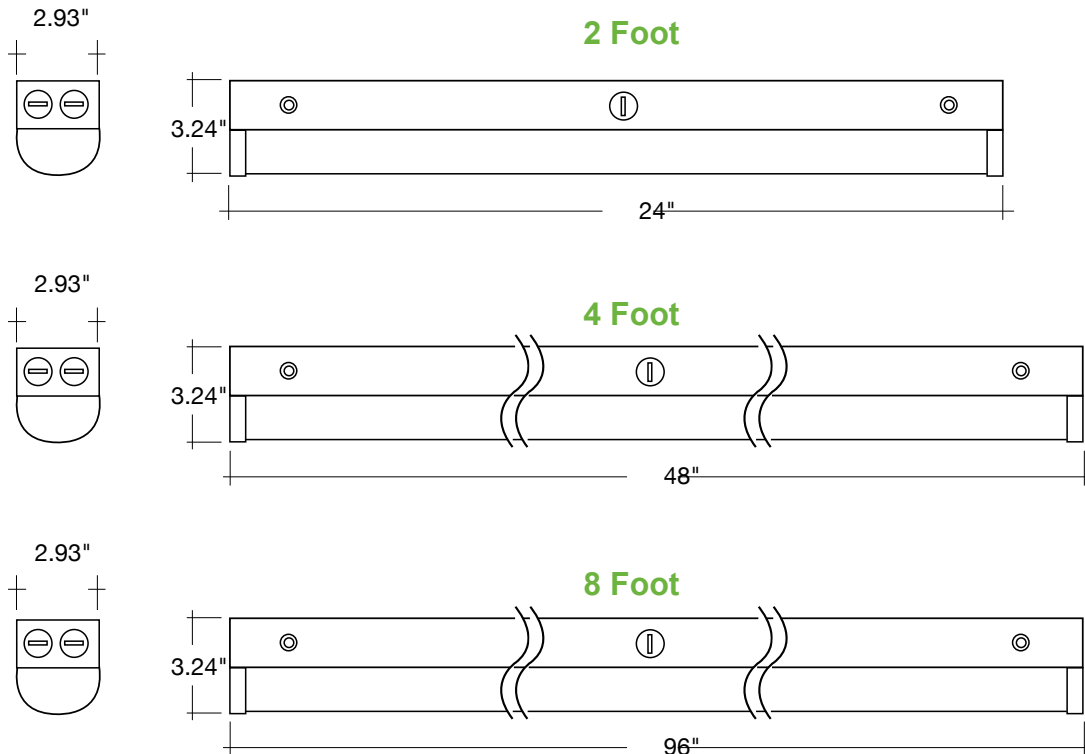
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FEATURES

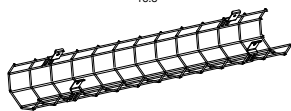
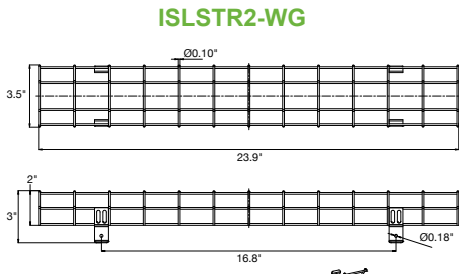


DIMENSIONS

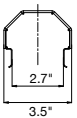
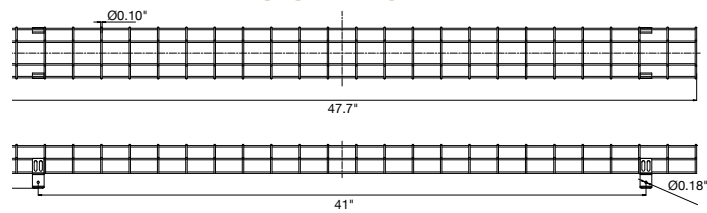




ACCESSORIES



ISLSTR4-WG



ISLSTR4-WG X 2



Round LED Strip Fixtures

4-Color Selectable & 3-Power Selectable

| Model | Voltage | Watts | Lumens | Color | CRI |
|-----------------------------|----------|------------|------------------|--------------|-----|
| ISLSTR2-20W4CS | 120-277V | 20w | 2,600 | 30/35/40/50k | >80 |
| ISLSTR2-20W4CS-BMS | 120-277V | 20w | 2,600 | 30/35/40/50k | >80 |
| ISLSTR2-20W4CS-EMB | 120-277V | 20w | 2,600 | 30/35/40/50k | >80 |
| ISLSTR2-20W4CS-BMS-EMB | 120-277V | 20w | 2,600 | 30/35/40/50k | >80 |
| ISLSTR4-3WS40-4CS | 120-277V | 20/30/40w | 2600/3900/5200 | 30/35/40/50k | >80 |
| ISLSTR4-3WS40-4CS-BMS | 120-277V | 20/30/40w | 2600/3900/5200 | 30/35/40/50k | >80 |
| ISLSTR4-3WS40-4CS-EMB | 120-277V | 20/30/40w | 2600/3900/5200 | 30/35/40/50k | >80 |
| ISLSTR4-3WS40-4CS-BMS-EMB | 120-277V | 20/30/40w | 2600/3900/5200 | 30/35/40/50k | >80 |
| ISLSTR4-3WS80-4CS | 120-277V | 50/65/80w | 6500/8450/10400 | 30/35/40/50k | >80 |
| ISLSTR4-3WS80-4CS-BMS | 120-277V | 50/65/80w | 6500/8450/10400 | 30/35/40/50k | >80 |
| ISLSTR4-3WS80-4CS-EMB | 120-277V | 50/65/80w | 6500/8450/10400 | 30/35/40/50k | >80 |
| ISLSTR4-3WS80-4CS-BMS-EMB | 120-277V | 50/65/80w | 6500/8450/10400 | 30/35/40/50k | >80 |
| ISLSTR8-3WS60-4CS | 120-277V | 60/50/40w | 5200/6500/7800 | 30/35/40/50k | >80 |
| ISLSTR8-3WS60-4CS-BMS | 120-277V | 60/50/40w | 5200/6500/7800 | 30/35/40/50k | >80 |
| ISLSTR8-3WS60-4CS-EMB | 120-277V | 60/50/40w | 5200/6500/7800 | 30/35/40/50k | >80 |
| ISLSTR8-3WS60-4CS-BMS-EMB | 120-277V | 60/50/40w | 5200/6500/7800 | 30/35/40/50k | >80 |
| ISLSTR8-3WS1000-4CS | 120-277V | 70/85/100w | 9100/11050/13000 | 30/35/40/50k | >80 |
| ISLSTR8-3WS1000-4CS-BMS | 120-277V | 70/85/100w | 9100/11050/13000 | 30/35/40/50k | >80 |
| ISLSTR8-3WS1000-4CS-EMB | 120-277V | 70/85/100w | 9100/11050/13000 | 30/35/40/50k | >80 |
| ISLSTR8-3WS1000-4CS-BMS-EMB | 120-277V | 70/85/100w | 9100/11050/13000 | 30/35/40/50k | >80 |

SUSPENSION KIT

| Model | Description |
|-------------|----------------------|
| ISCK9-ADJ-2 | 9' Suspension Kit |
| ISCK6-V | 6' Chain Hanging Kit |

ACCESSORIES

| | |
|---------------|--------------------------------|
| ISLSTR-SM-CN | Surface Mount Linkable Bracket |
| ISLSTR-PDM-CN | Pendant Mount Linkable Bracket |

WIRE GUARDS

| | |
|------------|---|
| ISLSTR2-WG | 2ft Wire Guard |
| ISLSTR4-WG | 4ft Wire Guard (order 2 for 8ft fixtures) |