

PROJECT

DATE

COMMENTS



IN STOCK



## ENERGY CHART

| SIZE | WIDTH<br>inches | HEIGHT<br>inches | DELIVERED LUMENS<br>(5000K) | WATTAGE | EFFICACY<br>lm/w |
|------|-----------------|------------------|-----------------------------|---------|------------------|
| 4    | 48              | 3.23             | 3120                        | 24      | 130              |
|      |                 |                  | 4160                        | 32      | 130              |
|      |                 |                  | 5200                        | 40      | 130              |
| 8    | 96              | 3.67             | 8320                        | 64      | 130              |
|      |                 |                  | 9750                        | 75      | 130              |
|      |                 |                  | 11700                       | 90      | 130              |

## ORDERING LOGIC

EX: LSR-QS-4-FS4-FS

| FAMILY | SIZE | WATTAGE                                 | CCT                                          | OPTIONS                          |
|--------|------|-----------------------------------------|----------------------------------------------|----------------------------------|
| LSR-QS |      |                                         | FS                                           |                                  |
|        | 4 4" | FS4 Field Selectable<br>24W / 32W / 40W | FS Field Selectable<br>3500K / 4000K / 5000K | EM Integral 8W Emergency Battery |
|        | 8 8' | FS8 Field Selectable<br>64W / 75W / 90W |                                              | OS Occupancy Sensor              |
|        |      |                                         |                                              | OSBL Bi-Level Occupancy Sensor   |

## LSR-QS LENSED STRIP ROUND LED QUICK SHIP

The LSR-QS series offers a DLC Premium high efficiency light output with field selectable CCT and field selectable Wattage. LSR-QS is easy to install with provided mounting accessories for surface or suspended applications and it can be supplied with an 8W emergency battery backup. LSR-QS is IP40 rated, rust and corrosion proof with a high gloss backed white matte powder coat finish, an an extruded opal prismatic lens with UV protection.

- Storage Facilities
- Hallways & Stairwells
- Low-Bay Warehouse

## PHYSICAL

|          |                                                 |
|----------|-------------------------------------------------|
| Material | Die Formed 0.6mm Cold-Rolled Steel              |
| Mounting | Surface and Suspended                           |
| Lens     | UV Protection Opal Prismatic Polycarbonate Lens |
| Finish   | White Powder Coat                               |
| Source   | Lumileds LEDs                                   |

## PERFORMANCE

|                       |                                     |
|-----------------------|-------------------------------------|
| Warranty              | 5 years                             |
| Certifications        | cULus, DLC Premium, FCC             |
| IP Rating             | IP40                                |
| Rated Life            | 50,000 hours                        |
| Operating Temperature | -11.2°F to 1113°F (-24°C to 45°C)   |
| CCT                   | Field Selectable: 3500K/4000K/5000K |
| CRI                   | 80+                                 |
| Beam Angle            | 120°                                |

## ELECTRICAL

|          |                                                      |
|----------|------------------------------------------------------|
| Wattage  | Field Selectable: 4FT: 24W/32W/40W, 8FT: 64W/75W/90W |
| Voltage  | 100-277V                                             |
| Dimmable | 0-10V                                                |

SEE ACCESSORIES ORDERING LOGIC ON PAGE 2

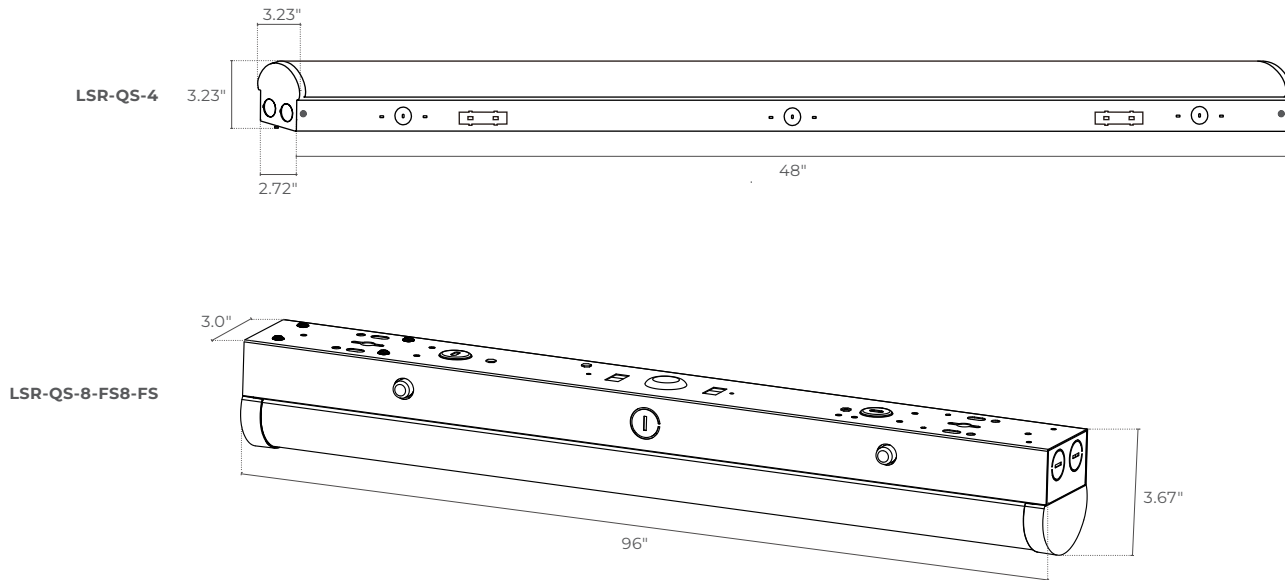


ACCESSORIES ORDERING LOGIC (ORDER SEPARATELY)

EX: LSR-QS-AC

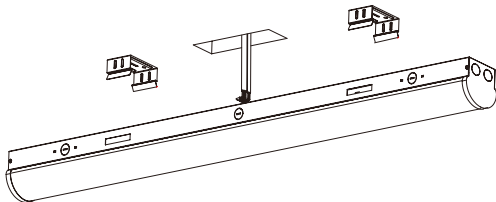
| FAMILY | ACCESSORIES                                                                  |    | ORDERING NOTE                                                                                                                                   |
|--------|------------------------------------------------------------------------------|----|-------------------------------------------------------------------------------------------------------------------------------------------------|
| LSR-QS |                                                                              |    | * Fixture comes standard with aircraft cables. The accessory option AC is for ordering additional aircraft cables if necessary for the project. |
| AC*    | 3' Aircraft Cable                                                            | QC |                                                                                                                                                 |
| EM     | 8W Emergency Battery<br>FIELD INSTALL STANDARD, FACTORY INSTALL UPON REQUEST | CP |                                                                                                                                                 |
|        |                                                                              |    | Quick Connect Surface Bracket Ceiling Clips                                                                                                     |
|        |                                                                              |    | Linking Connection Plate                                                                                                                        |

DIMENSIONS

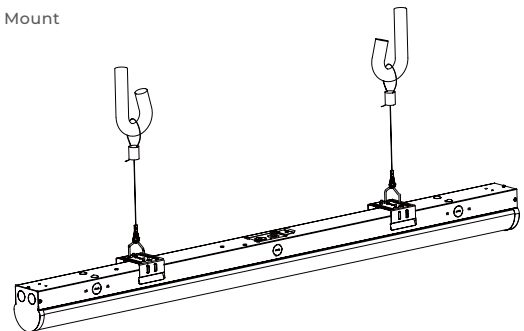


MOUNTING

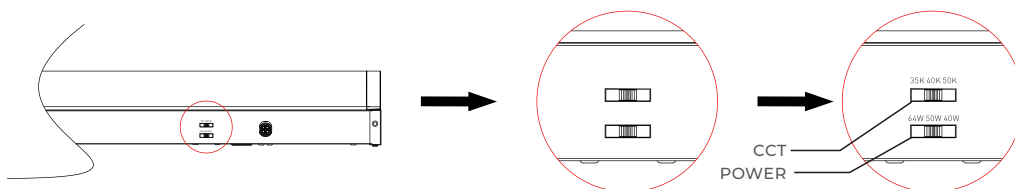
Surface Mount



Suspended Mount



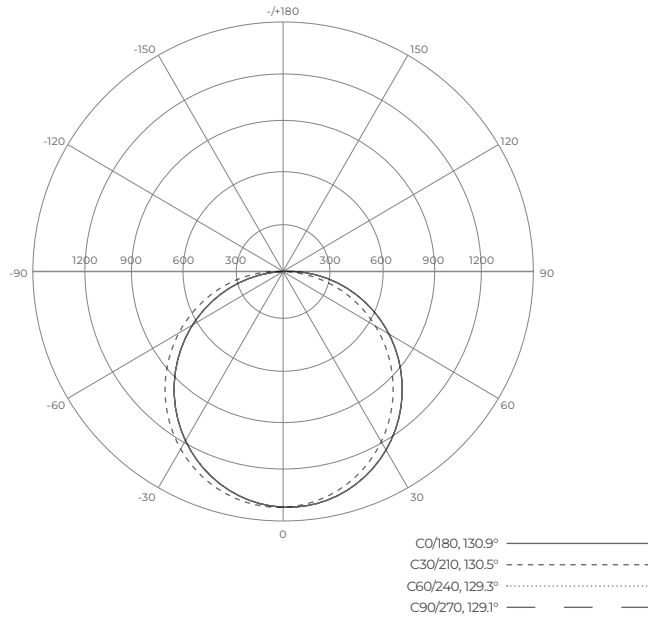
FIELD SELECTABLE CCT + WATTAGE FUNCTION



PHOTOMETRICS - LSR-QS-8-FS8-FS

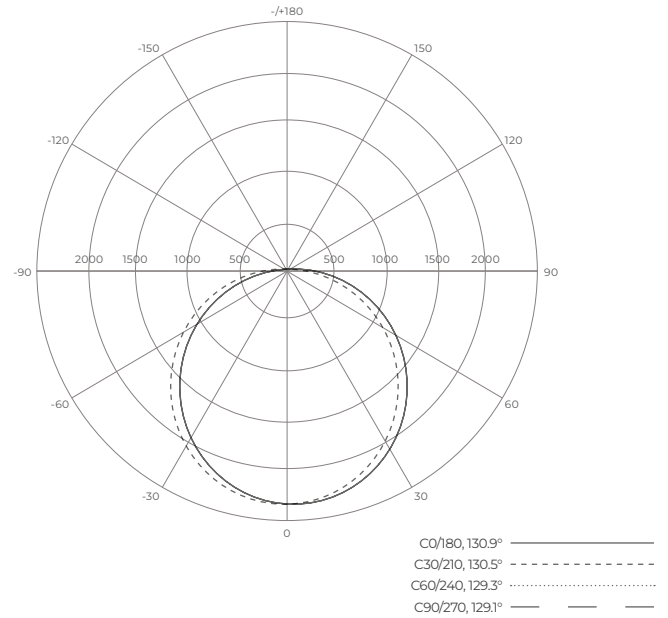
**64W - 5000K - 8320LM**

AVERAGE BEAM ANGLE (50%): 120.0°



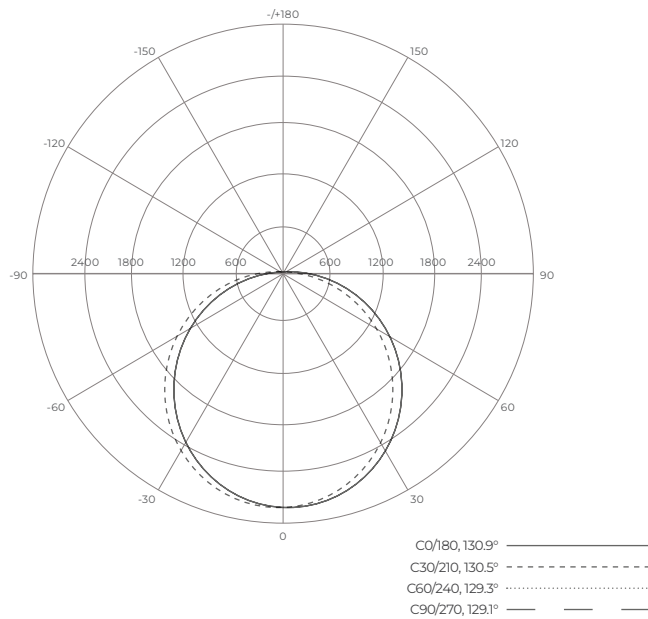
**50W - 5000K - 6500LM**

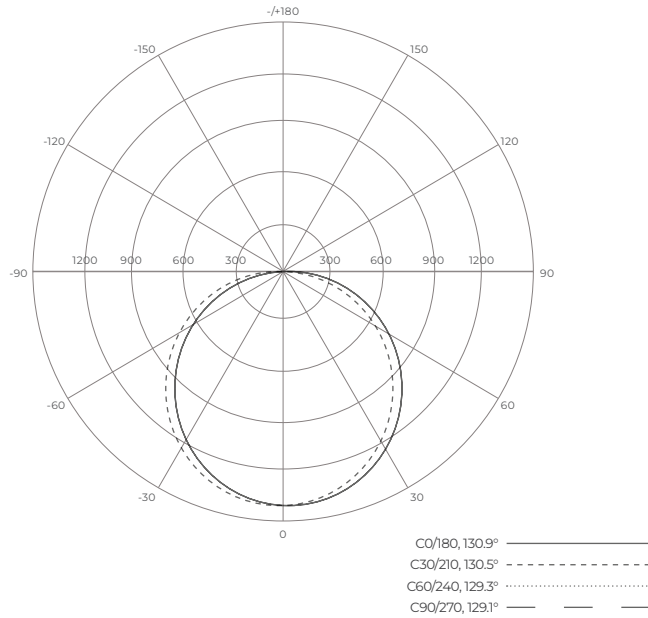
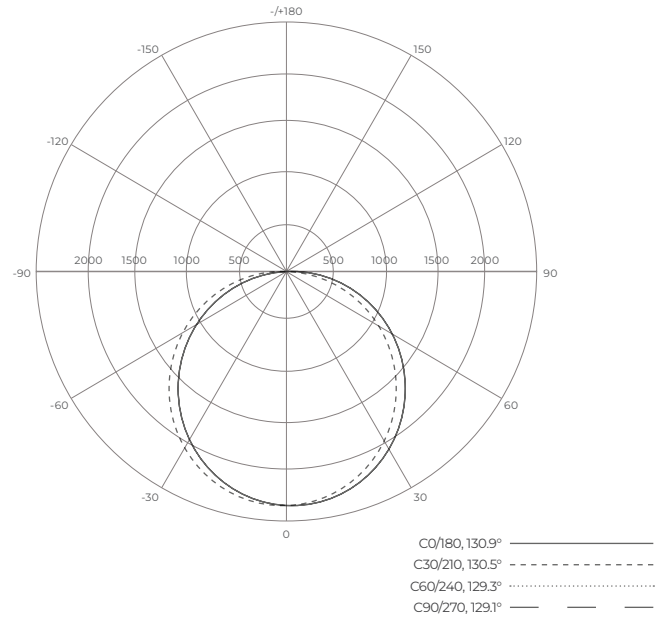
AVERAGE BEAM ANGLE (50%): 120.0°



**40W - 5000K - 5200LM**

AVERAGE BEAM ANGLE (50%): 120.0°



**PHOTOMETRICS - LSR-QS-4-FS4-FS**
**24W - 5000K - 3120LM**
**AVERAGE BEAM ANGLE (50%): 130.0°**

**PHOTOMETRICS - LSR-QS-4-40-FS**
**40W - 5000K - 5200LM**
**AVERAGE BEAM ANGLE (50%): 130.0°**

**ADDITIONAL IMAGERY**
**LSR-QS-8-FS8-FS**

**LSR-QS-CP**  
 Linking Connection Plate

**LSR-QS-QC**  
 Quick Connect Surface Bracket  
 Ceiling Plate

**LSR-QS-AC**  
 3" Aircraft Cable
