

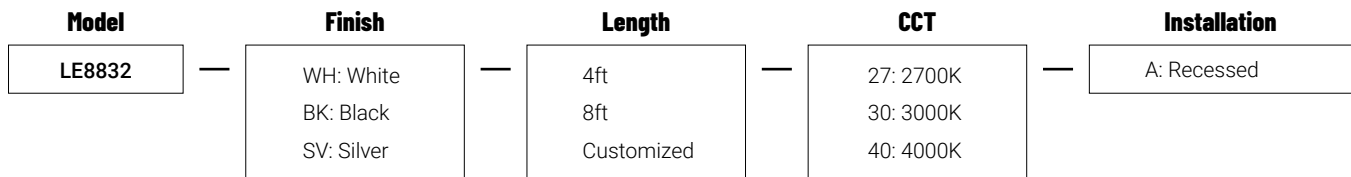
Features:

1. Material: Anodized Aluminum 6063 + PC
2. Max. Single Profile length: 8ft 2in (2.5m)
3. Max. Run Length: 12ft (powered by class 2 driver)
4. Operating Temperature: -20°C~45°C
5. Environment: Dry indoor locations only
6. Lifespan: 50,000 hours
7. Certification:
8. Warranty: 5 years
9. Dimming: Dimmable (see driver options)

| | |
|---------------------|-------|
| Working Voltage (V) | DC24V |
| Input power (W/ft) | 11 |
| Beam Angle (°) | 113.2 |

| CCT | Source Lumen lm/ft | Delivery Lumen lm/ft | Source Lumen lm/W | Delivery Lumen lm/W |
|-------|-----------------------|-------------------------|----------------------|------------------------|
| 2700K | 1307 | 954 | 119 | 87 |
| 3000K | 1405 | 1026 | 128 | 93 |
| 4000K | 1481 | 1081 | 135 | 98 |

*Tested Samples: 4FT Aluminum with JLS8420-40mm LED strip



Project:

Qty:

Date:

Client:

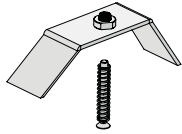
Notes:

Installation:



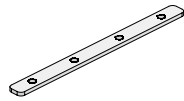
A Recessed installation with remote driver (in junction box).

Accessories: Select what you need



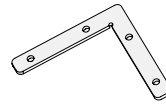
NBR80

N-shape bracket
(3pcs/4ft; 5pcs/8ft)



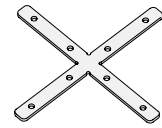
CN3001

Profile straight connector,
1pcs



CN3002

Profile 90° connector, 1pcs



CN3005

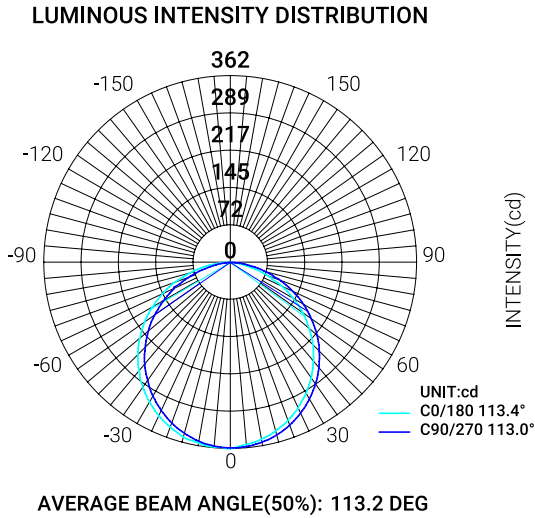
Profile cross connector, 1pcs

Driver: ¹

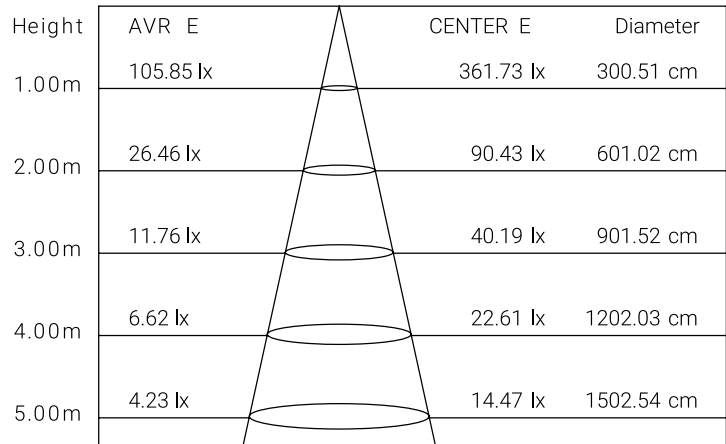
| Fixture length (ft) | Power (w) | Remote Driver with junction-box | | Driver with canopy | | |
|---------------------|-----------|---------------------------------|---------------------|------------------------------|---------------------|--------------------------------------|
| | | Dimmable Driver ² | Non-Dimmable Driver | Dimmable Driver ² | Non-Dimmable Driver | Canopy ³ |
| 1 | 11 | JLM-30-24-JP2 | JLN-30-24-JP2 | JLM-30-24-NJ2 | JLN-30-24-NJ2 | CA-250 WH: White BK: Black |
| 2 | 22 | | | | | |
| 3 | 33 | JLM-60-24-JP2 | JLN-60-24-JP2 | JLM-60-24-NJ2 | JLN-60-24-NJ2 | |
| 4 | 44 | | | | | |
| 5 | 55 | JLM-96-24-JP2 | JLN-96-24-JP2 | JLM-96-24-NJ2 | JLN-96-24-NJ2 | |
| 6 | 66 | | | | | |
| 7 | 77 | | | | | |
| 8 | 88 | | | | | |

1. More information about LED driver can be found in Driver spec sheets.
 2. Compatible with both Traic and 0-10V Dimming system.
 3. More information about canopy can be found in NJ2 Driver spec sheets.
- * For multi-output driver options, please contact our sales representatives.

LUMINOUS INTENSITY DISTRIBUTION



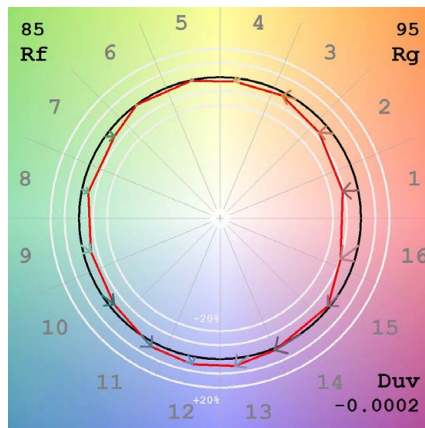
AVERAGE AND CENTER E Figure



Angle: 112.7 deg

Tested with 1ft 3000K LED strip.

Note: The above graph indicates the illuminated area and the average illumination when luminaire is at different distance.



— Reference Illuminant
 — Test Source

Standard Fixture Optimized Lengths

In order to minimize shadow spots we build each fixture to an optimized length closest to your desired length.

| | Length (Including two side End caps) | | | | | | | |
|----------------|--------------------------------------|--------------------------------------|--------------------------------------|-----|---------------------------------------|---------------------------------------|--------------------------------------|--------------------------------------|
| Nominal Length | 1ft | 2ft | 3ft | 4ft | 5ft | 6ft | 7ft | 8ft |
| Actual Length | 10 ⁹ / ₁₆ " | 1' 10 ⁶ / ₁₆ " | 2' 10 ³ / ₁₆ " | 4' | 4' 11 ¹³ / ₁₆ " | 5' 11 ¹⁰ / ₁₆ " | 6' 11 ⁷ / ₁₆ " | 7' 11 ⁴ / ₁₆ " |