

XT13SR 13W

1300 LUMEN LED • SPECIFICATION SHEET

MANUFACTURED IN THE UNITED STATES - IBEW



PRODUCT LISTED
BY A NATIONALLY
RECOGNIZED
TESTING
LABORATORY



LED SPECIFICATIONS

- Xicato™ cold remote phosphor LED module
- **Color Temperature Options:** 2700K, 3000K, 3500K, 4000K
- **CRI:** 83 standard or 98 optional (R9=96)
- **Lumen Maintenance:** 86% of initial lumen output at 50,000 hours on LM-80 testing
- **SDCM:** 1 x 2 MacAdam Elipse. 50 kelvin tolerance
- No UV or IR

| MODULE | TOTAL WATTAGE* | LUMENS | EFFICACY (LM/W) | CRI |
|--------|----------------|--------|-----------------|-----|
| 83 | 13 | 1235 | 95 | 83 |
| 98 | 17 | 1235 | 67 | 98 |

* Total wattage equals LED plus driver. Delivered lumen may vary depending on LED module, color temperature, optics, and accessories.

FEATURES

- Available in 1 to 4-light linear configurations
- 50,000 Hour life per LED module
- 20°, 40°, and 60°
- Field-changeable reflectors
- **Color Temperatures:** 2700, 3000, 3500, & 4000°K
- Available in 83 or 98 CRI
- **Lutron:** Consult factory for details.
- Blends into the ceiling and can be installed with or without trim
- Each LED is individually mounted for pan and tilt
- Accepts a variety of lenses and accessories
- Adjustable trim with torsion springs for ceilings up to 2" thick
- Adjustable butterfly mounting
- brackets included (additional mounting hardware provided by others)
- Fully enclosed wiring compartment
- Black, white and silver trims available - custom colors upon request
- Meets FCC 47 CFR
- Part 15/18 Requirements

| MODEL NUMBER | LENGTH | WIDTH | HEIGHT | CEILING CUT-OUT | |
|--------------|-----------|----------|----------|-----------------|-----------|
| | (A) | (B) | (C) | (D) | (E) |
| XT13SR-1 | 14 - 3/8" | 8 - 5/8" | 8 - 1/2" | 7 - 1/8" | 8" |
| XT13SR-2 | 20 - 1/4" | 8 - 5/8" | 8 - 1/2" | 7 - 1/8" | 14" |
| XT13SR-3 | 26 - 1/8" | 8 - 5/8" | 8 - 1/2" | 7 - 1/8" | 20" |
| XT13SR-4 | 32 - 1/8" | 8 - 5/8" | 8 - 1/2" | 7 - 1/8" | 25 - 3/4" |

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1-LINEAR XT13R-1



2-LINEAR XT13R-2



2-LINEAR XT13R-2



4-LINEAR XT13R-4



NOTE: These fixtures are not IC or Chicago Plenum Rated.

ACCESSORIES

| | | | |
|---------|-------------------|---------|-------------------------|
| LV18 | Louver | FX22-10 | Yellow Filter |
| FX22-26 | Red Filter | FX22-33 | Pink Filter |
| FX22-80 | Blue Filter | DF22 | Dichroic Color Filter |
| FX22-64 | Light Blue Filter | X00517* | Glass / Dichroic Filter |
| FX22-90 | Green Filter | | |
| FX22-21 | Amber Filter | | |

* Required accessory when using filters. Wide range of colors available.

NOTES ON DIMMING

Visit tslight.com/resources or scan the QR Code.



SPECIFY:

| MODEL | LAMPS | CRI |
|--|--|---|
| XT13SR | 1 = 1-Linear 2 = 2-Linear 3 = 3-Linear 4 = 4-Linear | 83 ≥ 83 98 ≥ 98 |
| COLOR TEMPERATURE | INSIDE FINISH | TRIM FINISH |
| 27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K | B = Black W = White S = Silver CC = Custom Color | B = Black W = White S = Silver CC = Custom Color |
| VOLTAGE | REFLECTOR | DIMMING † |
| 100 = 100V 120 = 120V 240 = 230-240V 277 = 277V | 20 = 20° 40 = 40° 60 = 60° | ND = Non-Dimming TE = Trailing Edge LE = Leading Edge * 010 = 0-10V DMX = DMX Basic |

† See Notes on Dimming. Maximum Ambient Temperature: 35° C

* Not available in 240-277V

ORDERING INFORMATION

| | |
|-----------|--|
| PROJECT: | |
| LOCATION: | |
| QUANTITY: | |
| CONTACT: | |
| PHONE: | |
| EMAIL: | |

EXAMPLE: XT13SR-3-83-30-B-W-120-40-ND

| MODEL | LAMPS | CRI | COLOR TEMPERATURE | INSIDE FINISH | TRIM FINISH | VOLTAGE | REFLECTOR | DIMMING |
|--------|-------|-----|-------------------|---------------|-------------|---------|-----------|---------|
| XT13SR | | | | | | | | |