



LED Tube Light Fixture *with Parabolic Louvers* for Recessed T-Bar Ceilings

Uses 3 LED T8 2-ft Tubes – 2 x 2 ft (nominal) – Powered at One End – UL Certified



FEATURES

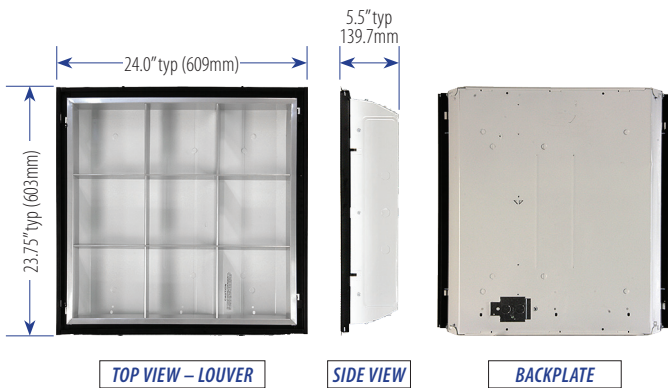
- 2 Year LEDtronics Fixture Warranty
- **Safety Assurance:** UL Certified (E354409, PARA9C317X1)
- Fixture Warranty: 2 Years
- **Housing:** 22-Gauge, Die-formed & Embossed Steel with Baked White Enamel Finish & Black Support Rails
- Wiring Knockouts Provided on Back & End of Housing
- Reflector Snaps into Place
- Parabolic Louver: Full 3-inch Deep – Aluminum with Semi-Specular, Low-Iridescent Silver Finish
- Louvers Hinge from Either Side – Field Reversible, Held Closed by Two Positive Cam Latches
- Safety Power Disconnect
- Access Plate to Simplify Installation



ONLY FIXTURE IS SOLD:

2-ft. LED T8 Lamps
Sold Separately

*Over 35 Years of LEDtronics Design,
Engineering & Manufacturing Experience*



LEDGPA520-3-2LR-S9

- Type** 3-Lamp recess-mounted luminaire for installation in inverted T-Bar ceilings / Grid mount
- Diffusing Media** 3" deep, 9-cell aluminum parabolic louvers with semi-specular, low-iridescent silver finish / Field-reversible louvers hinge from either side / Held closed by two positive cam latches
- Housing** Die-formed, embossed code 22-gauge steel
- Finish** Post-painted powder coat / High-reflectance, baked white enamel with black support rails
- Wiring** Knockouts provided on back & end of housing / Input connection cover or reflector snaps into place / No tools required for input connection access
- Connection** 2-Pin G13 Bases
- Lamp Type** Operates 2-ft T8 LED light tube(s) only, self-driven
- Dimensions** 24.0 x 23.75 x 5.5 inch / 609 x 603 x 140 mm
- Net Weight** 10.16 lbs / 4.6 kg

Test Results with 3x LED24T8SM-96X2-XPW-001WA Tubes

- Input Power** 29.3 Watts
- Input Voltage** 90VAC~290VAC (Tested @120VAC)
- Input Current** 0.241A
- Total Lumens** 2739 lm
- Max. Candela** 1211 cd
- Power Factor** 0.98
- Efficacy** 93.5 lm/W
- Emitted Color** Pure White
- Color Temp.** 5000K~5600K



*For Indoor, Dry Locations.
Never Install Fluorescent
Tubes in this Fixture.*

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PHOTOMETRIC REPORT:

LEDGPA520-3-2LR-S9

Filename: LEDGPA520-3-2LR-S9

Manufacturer: LEDTRONICS

Luminaire: PARABOLIC LOUVER, 29.3W, 120VAC

Lamp: 3 x LED24T8SM-96X2-XPW-001WA

Lamp Output: 1 lamp(s), rated Lumens/lamp: 2738.8

Max Candela: 1,211.0 at Horizontal: 0°, Vertical: 5°

Luminous Opening: Point

Test: 9-19-18

Photometry : Type C

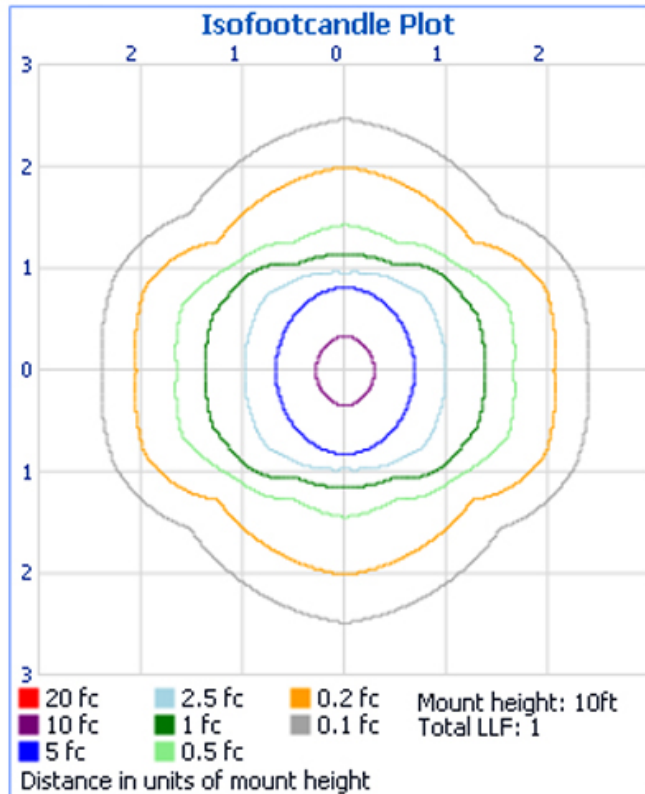
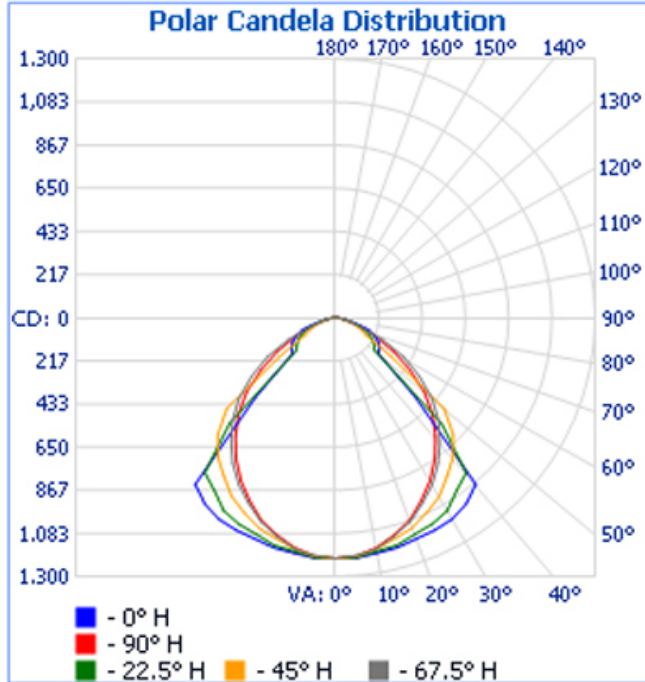
CIE Class: Direct

Cutoff Class: Full Cutoff

Nema Type: 7 X 7

Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	114.1	4.2%	90-100	0	0%
10-20	326.8	11.9%	100-110	0	0%
20-30	501.7	18.3%	110-120	0	0%
30-40	615.4	22.5%	120-130	0	0%
40-50	555.7	20.3%	130-140	0	0%
50-60	334.0	12.2%	140-150	0	0%
60-70	196.0	7.2%	150-160	0	0%
70-80	80.0	2.9%	160-170	0	0%
80-90	15.1	0.6%	170-180	0	0%



Illuminance at a Distance

	Center Beam FC	Beam Width	
1.7R	435.24 fc	3.3ft	3.8ft
3.3R	108.81 fc	6.6ft	7.7ft
5.0R	48.36 fc	9.9ft	11.5ft
6.7R	27.20 fc	13.2ft	15.4ft
8.3R	17.41 fc	16.5ft	19.2ft
10.0R	12.09 fc	19.8ft	23.0ft

■ Vert. Spread: 89.3° ■ Horiz. Spread: 98.1°