

BLRT26

LED Metric Recessed Troffer



Project

Product Code

Type

Date

Approval

The BLRT26 is a recessed lay-in fixture designed for use in T-bar ceilings and is well suited for use in office spaces where a clean, professional, 20x60 footprint is required

Overview

- L70 of 150,000 hours+
- L90 of 45,000 hours+
- 0 - 10V dimming standard

Construction

- Manufactured in Ontario, Canada
- Precision laser-cut cold-rolled steel body
- Access panel provided for easy wiring
- Shallow fixture design for easy of installation and a clean, professional look

Electrical

- The fixture is available in 120 - 277V and 347V

Optics

- Powder coated body in high-reflectance white
- High-efficiency extruded lens maximizes light distribution while providing diffusion of LED point sources

Mounting

- Holes provided for chain or hanger wire mounting
- Support for T-Bar ceilings
- Surface mount and drywall kits

Options

- 80 CRI standard - 90 CRI, 95+CRI available
- Available in 3000K, 3500K, 4000K, 5000K, and 6500K
- Lumen packages are available from 4,000L to 6,000L
- Available with passive or active air handling
- Bluetooth and wireless mesh networks controls

NOTES

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↓ ↓ ↓ NOMENCLATURE

Fixture Type	Fixture Size	Lumen Output	CRI	Color Temp	Driver Voltage	Options
BLRT	26					

3	8 - 80 CRI	30 - 3000 K	UNV - 120-277V
4	9 - 90 CRI	35 - 3500 K	347 - 347V
5		40 - 4000 K	
6		50 - 5000 K	
		65 - 6500 K	

Lenses

Blank - Frosted Acrylic Lens

Motion Sensor

W53xxx - On/Off Motion Sensor

WX16 - Microwave Dimmable Sensor

W** - Other Options Available

Controls

B11 - 0-10V Dimming Leads

B17 - Battery Back Up

B** - Other Options Available

WC** - Wireless Controls

Air Handling

H20 - Housing with Passive Air Handling

Colours

Blank - White Low-Gloss, Matte Finish

C5 - Black Low-Gloss, Matte Finish

C** - Other Options Available

Packaging

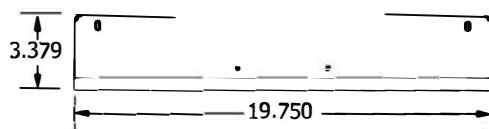
P0 - Bulk Packaging

P** - Other Options Available

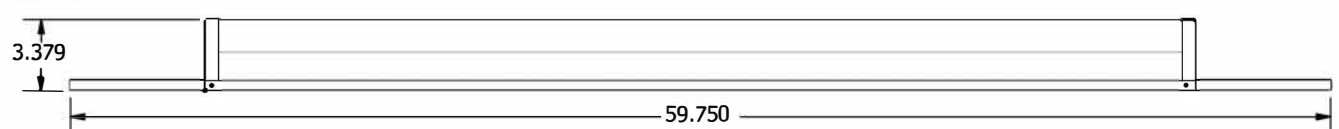
** - Consult BJ Take for more fixture options

📦 DIMENSIONS

End View



Side View

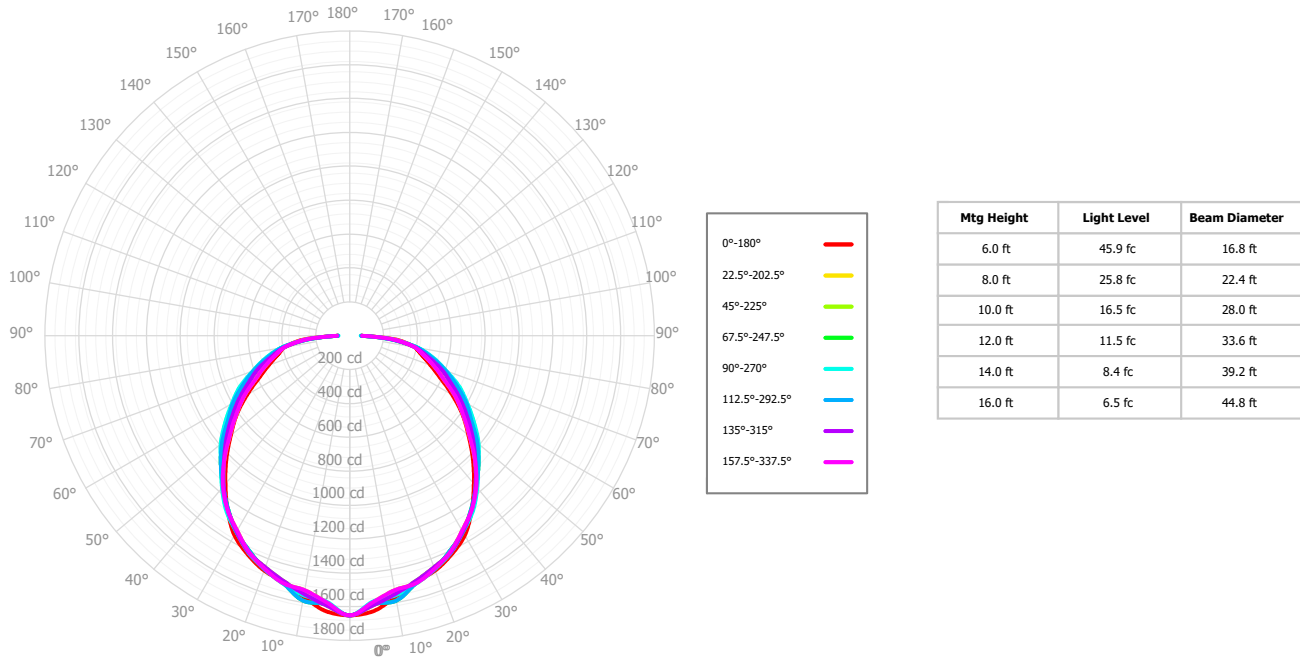


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PHOTOMETRICS



SPECIFICATIONS

Size	Lumen Output	Fixture Wattage
26	3	24.5
	4	34.4
	5	41.2
	6	47.8

Based on UNV Voltage

Based on 4000K

Based on 80 CRI