WAEW SERIES Commercial Lighting

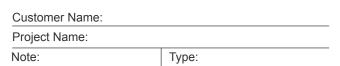


WAEW-4FT-30-50W-MCTP-D-EM-SEN

BUILDER SERIES LED ECONOMY WIDE (10") WRAP-AROUND FIXTURES WITH SENSOR & EMERGENCY BACKUP

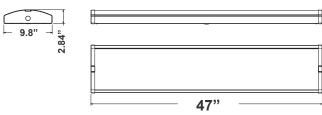


Multi Color Temperature & Multi Power/Wattage (Selectable)





The Builder Series LED Economy Wide (10") Wrap-Around Fixtures are energy-efficient lighting solutions designed for cost-effective illumination in various settings. These fixtures feature a 10-inch wide wrap-around design for uniform light distribution, making them ideal for commercial, industrial, and residential applications. They offer easy installation, durability, and long-lasting performance, ensuring value and reliability.



2.84"(H) x 47"(W) x 9.8"(D)

Features

- Housing: Die-formed Cold Rolled Steel With Powder Coated White
- Installation: Ceiling-Mounted

- Lens: Polycarbonate Lens
- MCTP: Multi CCT and Power (Selectable Switch Inside Fixture)

Technical Specifications

Electrical:

Voltage: 120-277V AC 60HzWattage: 30W/40W/50W

Factor: >0.99Efficacy: 120 LPW

Mechanical:

- White Finish
- Housing: Die-formed Cold Rolled Steel With Powder Coated White
- Installation: Ceiling-Mounted
- Operating temperature: -22°F~104°F
- 5-Year Warranty

Sensor Spec:

- Detection Range: 17Ft. / 360°
- Mounting Height: 25Ft. Max.
- DIP Settings switch on The Sensor
- Optional Remote Control (WEC-3RC)

Emergency Battery Backup Spec:

- Output Power: 9W
- Output Voltage: 48V
- Li-Ion Battery / >90 Minutes Emergency Operation
- Test Button Installed on The Side of The Fixture

Lighting:

- Dimmable: 0~10V Dimming
- Lens: Polycarbonate Lens
- Total Lumens: 6000LM Max.
- Color Temperatures: 3000K/4000K/5000K
 Multi-CCT (Selectable Switch Inside fFxture)
- Color Rendering Index: CRI ≥ 82
- Life Span: 50,000 hrs.

Applications:

- Commercial Spaces: Office buildings, retail stores, and showrooms.
- Educational Facilities: Classrooms, libraries, and hallways.
- Industrial Areas: Workshops, warehouses, and production floors.
- Residential Use: Garages, basements, and utility rooms.
- Healthcare Facilities: Clinics, hospitals, and laboratories.
- Community Areas: Community centers, recreation rooms, and multi-purpose halls.

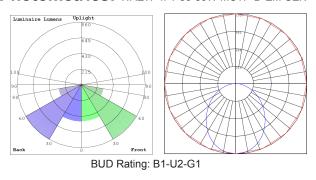


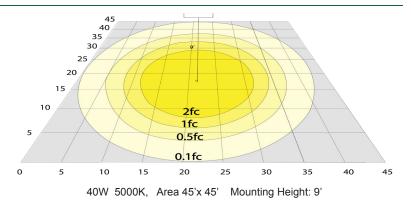






Photometrics: WAEW-4FT-30-50W-MCTP-D-EM-SEN





Other Views:







Back View

Side View Front View

Performance Table: WAEW-4FT-30-50W-MCTP-D-EM-SEN

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
WAEW-4FT-30-50W-MCTP-D-EM-SEN	30W 40W 50W	120~277V	3600LM 4800LM 6000LM	3000K 4000K 5000K	B1-U2-G1	120

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Sample Ordering

Model	Size	Watt	Color Temp.	Dimming	Battery	Sensor
WAEW -	4FT =	30-50W	/_ MCT _	D -	EM •	SEN

Accessories:

Blank = No Option For Accessories

SCL-CSY1-6FT= ADJ. 6FT 1/16in SINGLE SUSPENSION 5in CANOPY SET WITH Y DOUBLE KEYHOLE END CONNECTORS, NONPOWER SIDE

SCL-CSY1P-6FT = ADJ. 6FT 1/16in SINGLE SUSPENSION 5in CANOPY SET WITH Y DOUBLE KEYHOLE END CONNECTORS, POWER SIDE WITH SJTW18/5 WHITE CORD

Factory-Installed Options:

Blank = No Option For Accessories

WEC-3RC = Remote Control For Motion Sensors (For Sensor Fixtures)

ACCESSORIES:



FACTORY-INSTALLED OPTIONS:



WEC-3RC







