# WAE SERIES Commercial Lighting

LED ECONOMY WRAP-AROUND FIXTURES WITH SENSOR (SENSOR CAN BE DISCONNECTED) & EMERGENCY

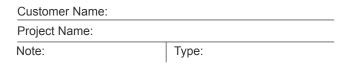
WAE-2FT-MCT-DD

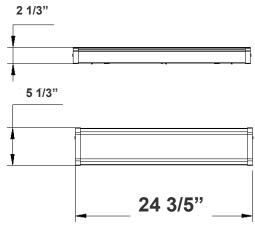
Multi Color Temperature (Selectable)



LED Economy Wrap-around fixtures are ideal for a variety of industrial, commercial and residential applications.







24 3/5"(L) x 5 1/3"(W) x 21/3"(H)

## **Features**

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

- Lens: Polycarbonate Lens
- MCT: Multi Color Temperature (Selectable Switch Inside Fixture)

## **Technical Specifications**

#### **Electrical:**

Voltage: 120-277V AC 60Hz

Wattage: 20WPower Factor: >0.99Efficacy: 80 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:

- Dimming: (Dual Function) Triac Dimmable at 120V & 0-10V Dimming at 120-277V
- Lens: Polycarbonate Lens
- Total Lumens: 1600LM
- Color Temperatures: 3000K/4000K/5000K
- Multi-CCT (Selectable switch inside fixture)
- Color Rendering Index: CRI ≥ 82
- Life Span: 50,000 hrs.

#### **Applications:**

 Ideal for a Variety of Industrial, Commercial and Residential Applications.

#### Other Models:

• 40W | 3200LM | WAE-4FT-MCT-DD-EM-SEN



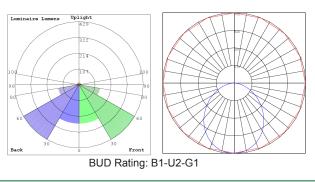


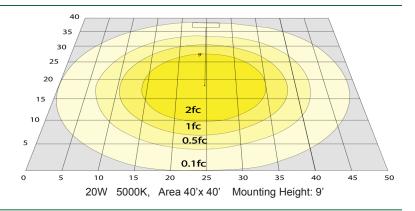






#### Photometrics: WAE-2FT-MCT-DD-EM-SEN





### **Other Views:**



## Performance Table: WAE-2FT-MCT-DD-EM-SEN

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
WAE-2FT-MCT-DD-EM-SEN	20W	120~277V	1600LM	3000K 4000K 5000K	B1-U3-G1	80

## Sample Ordering

Model		Size	e Color Temp.			Dimming		Battery		Sensor	
	WAE	_	2FT	_	MCT	_	DD	_	EM	_	SEN

#### **FACTORY-INSTALLED OPTIONS:**



## **Factory-Installed Options:**

Blank = No Option For Accessories

Blank = No Option For Accessories

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