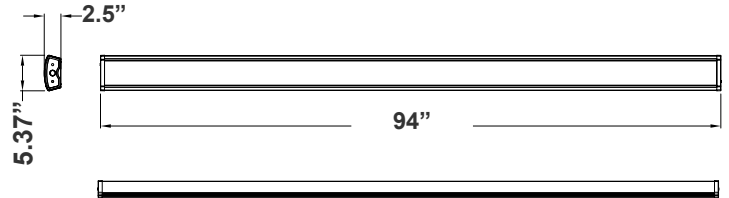


# WAE SERIES Commercial Lighting

WAE-8FT-MCTP-DD  
BUILDER SERIES LED ECONOMY WRAP-AROUND FIXTURES  
**MCTP** Multi Color Temperature & Multi Power/Wattage (Selectable)

Customer Name: \_\_\_\_\_  
Project Name: \_\_\_\_\_  
Note: \_\_\_\_\_ | Type: \_\_\_\_\_



The Builder Series LED Economy Wrap-Around Fixtures offer energy-efficient, cost-effective lighting for various commercial and residential applications. Designed for general purpose use, these fixtures deliver uniform, diffused illumination, ideal for offices, garages, and utility areas. Featuring a low-profile design and durable construction, they provide long-lasting performance while ensuring easy installation. A practical choice for budget-conscious projects without compromising on quality.

2.5"(L) x 94"(W) x 5.37"(H)

## Features

- Housing: Die-formed Cold Rolled Steel With Powder Coated White
- Installation: Ceiling-Mounted
- Lens: Polycarbonate Lens
- MCTP: Multi Color Temperature & Multi Power/Wattage (Selectable)

## Technical Specifications

### Electrical:

- Voltage: 120-277V AC 60Hz
- Wattage: 48W/64W/80W
- Power Factor: >0.99
- Efficacy: 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

### Lighting:

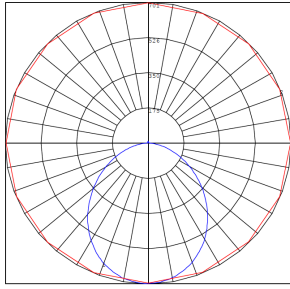
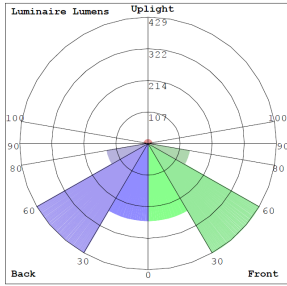
- MCTP: Multi Color Temperature & Multi Power/Wattage (Selectable)
- Dimming: (Dual Function) Triac Dimmable at 120V & 0-10V Dimming at 120-277V
- Lens: Polycarbonate Lens
- Total Lumens: 6400LM
- Color Temperatures: 2700K/3000K/3500K/4000K/5000K
- Color Rendering Index: CRI ≥ 82
- Life Span: 50,000 hrs.

### Applications:

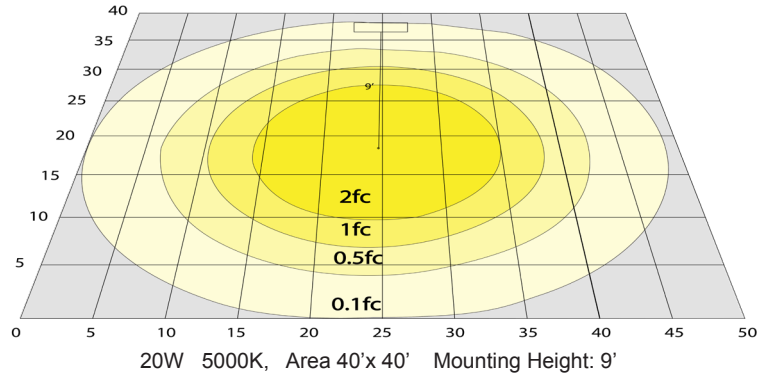
- Ideal for a Variety of Industrial, Commercial and Residential Applications.



**Photometrics:** WAE-8FT-MCTP-DD



BUD Rating: B1-U2-G1



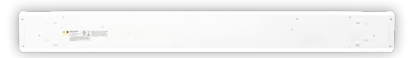
**Other Views:**



Side View



Front View



Back View

**Performance Table:** WAE-8FT-MCTP-DD

| MODEL NO.       | Wattage | Voltage  | Lumens                     | Color Temp. | BUG Rating | LPW |
|-----------------|---------|----------|----------------------------|-------------|------------|-----|
| WAE-8FT-MCTP-DD | 48W     | 120~277V | 3840LM<br>5120LM<br>6400LM | 2700K       | B1-U3-G1   | 80  |
|                 | 64W     |          |                            | 3000K       |            |     |
|                 | 80W     |          |                            | 3500K       |            |     |
|                 |         |          |                            | 4000K       |            |     |
|                 |         |          |                            | 5000K       |            |     |

**Sample Ordering**

**Model Size Color Temp. Dimming**

WAE - 8FT - MCTP - DD

**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

WEC-3RC = OPTIONAL REMOTE CONTROL

**Factory-Installed Options:**

Blank = No Option For Accessories

OPT-EM-FM1INT= INTERNAL EMERGENCY BACKUP BATTERY

OPT-2P-58= PIR SENSOR (Not remote capable)

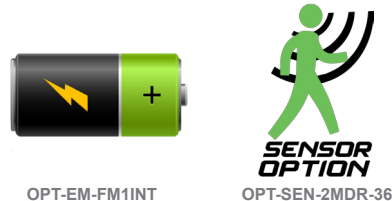
OPT-SEN-2MDR-36 = INTERNAL PROGRAMMABLE MICROWAVE BI-LEVEL

**ACCESSORIES:**



SCL-CSY1-6FT SCL-CSY1P-6FT WEC-3RC

**FACTORY-INSTALLED OPTIONS:**



OPT-EM-FM1INT

OPT-SEN-2MDR-36

