

THUNDER SERIES

JOB NAME: _	
DATE: _	
TYPE: _	

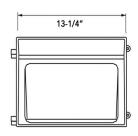




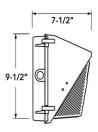
Borosilic glass lens will not



Non-cutoff optics with wide forward throw distribution ideal for extended spacing to mounting



DIMENSIONS:





1/2" threaded hubs located on the back, rear, and side of housing for greater mounting versatility. Ideal for 1/2" photoelectric control mounting



WML-60CW WML-60NW WML-60WW

Non-Cutoff LED Wall Pack

Ideal for site lighting, alleys, loading docks, doorways, pathways and interior halls. Provides directional crisp light while saving 70% energy comparing to MH or HPS lights.

ELECTRICAL SPECIFICATIONS:

Voltage: 120/277V ACInput current: 0.8A Max

• Wattage: 60W

• Other wattages available: 50W, 80W

• Power factor: >0.9

Driver voltage: 25.2-42VDCOutput current: 1.43ADriver efficiency: 91%

LIGHTING SPECIFICATIONS:

LED type/brand: Single chip

 Color temperature: CW 5000K/ NW 4000K/ WW 3000K

• Color rendering index: >70

• Beam angle: 120°

WARRANTY: 7 years **OPTIONS:** Cut-off visor

CERTIFICATIONS: UL/cUL, DLC

MODEL	WATTS	VOLTAGE	LUMENS	COLOR TEMP
WML-60CW	60W	120/277V AC	5000	5000K
WML-60NW	60W	120/277V AC	4920	4000K
WML-60WW	60W	120/277V AC	4840	3000K

HOUSING SPECIFICATIONS:

- Aluminum + Tempered glass
- Finish color: Baking varnish
- K.O. locations: 4-1/2" KO's: 1 top, 1 on each side, 1 rear
- Wet locations: IP65, wet location
- Operating temperature: -30°C to +40°C
- Storage temperature: Humidity -40°C to +80°C, 10 to 90% RH

MOUNTING:

- Includes mounting hardware
- Driver and LED board have quick disconnects for easy replacement

OTHERS:

- Net weight- 4.3 kg
- Gross weight- 5.2 kg







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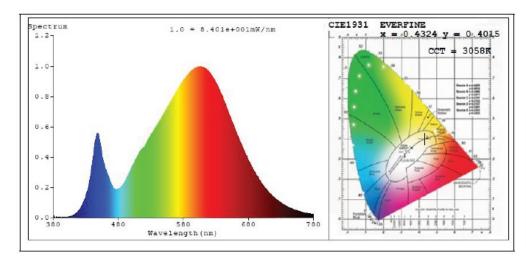
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PHOTOMETRICS:

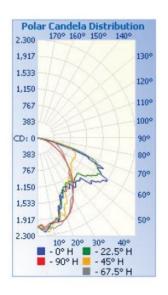
Spectral Power Distribution and Chromaticity Diagram



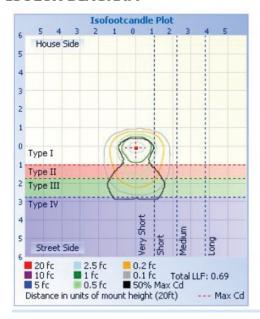
Illuminance Plots



Photometric Data



ISOLUX DIAGRAM



ISOCANDELA DIAGRAM

