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|---------|-------|------|------|----------|
| PROJECT | NOTES | TYPE | DATE | CAT. No. |
|---------|-------|------|------|----------|



DOM

Decorative Outdoor Square Lantern

The DOM LED wall light is an outdoor square lantern crafted with a weather-resistant aluminum housing, it features high-performance LEDs for efficient illumination. The frosted glass diffuser ensures uniform light distribution, making it ideal for both security and general lighting purposes. Whether in residential, commercial, or hospitality settings, this lantern provides reliable and stylish outdoor lighting.



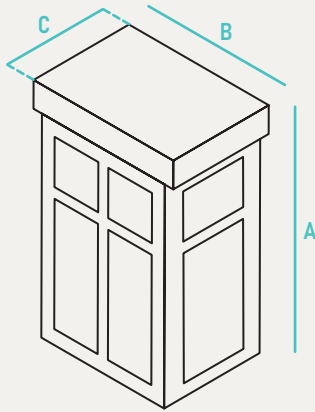
| | |
|------------------|----------------------|
| INPUT VOLTAGE | 120V |
| INPUT FREQUENCY | 60 Hz |
| RATED WATTAGE | See Performance Data |
| DELIVERED LUMENS | See Performance Data |
| EFFICACY | 50 LPW (typ.) |
| CRI | 80 |
| AVAILABLE CCT | 5000K |
| LENS TYPE | Glass |

| | |
|-----------------|---------------------------------|
| RATED LIFE | 20,000hrs (Based on 3hrs a Day) |
| L70 | >50,000hrs |
| POWER FACTOR | >0.9 |
| THD | 45% |
| DIMMING | N/A |
| OPERATING TEMP. | -4°F - 113°F / -20°C to 45°C |
| BEAM ANGLE | N/A |

ORDER INFO / EXAMPLE: DOM-17-120-MCT-BL

QUICK SHIP ITEMS ON PG.2

| SERIES | RATED WATTAGE | DRIVER TYPE | COLOR TEMP | FINISH |
|---|---------------------|------------------------|---|-----------|
| DOM | 17 | 120 | MCT | BL |
| DOM Decorative Outdoor Square Lantern | 17- 17W, 850 Lumens | 120- 120V 277- 277V | MCT- 3000K, 3500K, 4000K CCT Selectable; 80+ CRI | BL- Black |



PERFORMANCE DATA

| FORM FACTOR | KELVIN | RATED WATTAGE | DELIVERED LUMENS | EFFICACY (LM/W) |
|-------------|-----------|---------------|------------------|-----------------|
| 12" | 3K/35K/4K | 17W | 850 | 50 |

QUICK SHIP

DOM-17-120-MCT-BL

ADDITIONAL IMAGES



| | A | B | C | Case QTY |
|-----|-------|------|--------|----------|
| DOM | 12" H | 7" W | 4.5" E | 6 |

CONSTRUCTION

Rugged die cast aluminum housing withstands outdoor environments. Outer surface treated with durable power coating to provide resistance to corrosion, rust, weathering, and or degradation. Performance engineered internal heat dissipation fins provide superior thermal management for LED life and reliability.

ELECTRICAL

120V Driver operates at 60Hz.

QUALIFICATIONS

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Wet location labeling is standard. Emergency equipped fixtures labeled UL924. Adheres to LM70, LM80, and TM21 industry standards. Dedicated 120V Models are FCC Title 47 CFR, Part 15, Class B for residential and commercial applications.

INSTALLATION

Designed for mounting on 4" electrical J-Box.

WARRANTY

3-year limited warranty. See complete warranty for terms and exclusions. (Labor not included).

COMPATIBLE JUNCTION BOXES



4" PVC



4" Octagon



4" PVC Ceiling Box



3-1/2" Octagon



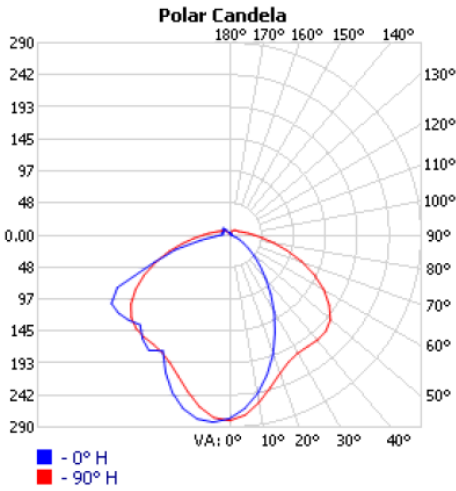
4" Round Pancake



4" Octagon / V Bracket

PHOTOMETRIC DATA

DOM-17-120-MCT-BL



Zonal Lumen Summary

| Zone | Lumens | % Lamp | % Luminaire |
|--------|--------|--------|-------------|
| 0-30 | 186.3 | 22.8% | 22.8% |
| 0-40 | 294.8 | 36% | 36% |
| 0-60 | 535.0 | 65.4% | 65.4% |
| 60-90 | 207.8 | 25.4% | 25.4% |
| 70-100 | 129.0 | 15.8% | 15.8% |
| 90-120 | 52.8 | 6.4% | 6.4% |
| 0-90 | 742.9 | 90.8% | 90.7% |
| 90-180 | 75.8 | 9.3% | 9.3% |
| 0-180 | 818.7 | 100% | 100% |

Made to order items. Minimum 90 day lead time. Minimum order quantity may vary please contact sales.

¹ DLC Listed / ² DLC Premium Listed / ³ Title 24 / ⁴ JA8 & Title 24 / Typical color consistency. May vary or be changed.

L70 hours calculated based on LED package manufacturer LM80 report and ISTMT report of LED in luminaire. Stated values are for select catalog numbers. Contact Globalux for detailed information. / Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.