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



OCMS

Outdoor Cylinder w/ Motion Sensor

The OCMS Series is a versatile LED Outdoor Cylinder designed to enhance both the aesthetics and safety of your exterior spaces. These wall-mounted fixtures are crafted from durable die-cast aluminum and feature a tempered glass lens, ensuring longevity and resilience against the elements. Perfect for illuminating hallways, garages, patios, and porches, the OCMS Series not only creates an inviting ambiance but also provides added security with its integrated On/Off PIR sensor.

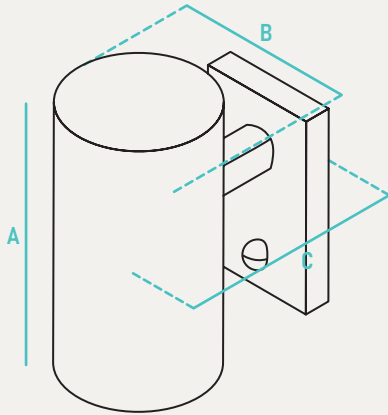


| | |
|------------------|----------------|
| INPUT VOLTAGE | 120V |
| INPUT FREQUENCY | 50/60 Hz |
| RATED WATTAGE | 12W |
| DELIVERED LUMENS | 840 Lm |
| EFFICACY | 70 LPW (typ.) |
| CRI | 80 |
| AVAILABLE CCT | 3000K |
| LENS TYPE | Tempered Glass |

| | |
|-----------------|---------------------------------|
| RATED LIFE | 60,000hrs (Based on 3hrs a Day) |
| L70 | >72,000hrs > 45,000hrs |
| POWER FACTOR | >0.99 |
| THD | <20% |
| DIMMING | N/A |
| OPERATING TEMP. | -0.4°F - 104°F / -18°C to 40°C |
| BEAM ANGLE | N/A |

ORDER INFO / EXAMPLE: OCMS-D-12-120-830-BL

| SERIES | DISTRIBUTION | RATED WATTAGE | DRIVER TYPE | COLOR TEMP | FINISH | OPTIONS |
|--|--------------|-------------------------------------|-------------|-----------------------|-----------|--|
| OCMS | D | 12 | 120 | 830 | BL | P |
| OCMS Outdoor Cylinder w/ Motion Sensor | D- Down Only | Down Only 12- 12W, 840 Lumens | 120- 120V | 830- 3000K, 80 CRI | BL- Black | BLANK- No Photocell P- Photocell |



| PERFORMANCE DATA | | | | |
|------------------|--------|---------------|------------------|-----------------|
| FORM FACTOR | KELVIN | RATED WATTAGE | DELIVERED LUMENS | EFFICACY (LM/W) |
| Down Only | 3000K | 12W | 840 | 70 |

QUICK SHIP

OCMS-D-12-120-830-BL ⁵

ADDITIONAL IMAGES



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 / ⁵ Energy Star / 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.

| | A | B | C |
|------|---------|---------|---------|
| OCMS | 9.60" H | 4.25" W | 6.57" E |

CONSTRUCTION

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

ELECTRICAL

Equipped standard with fixed output 120V driver operating at 60Hz. Long Life LED's, 60,000 hours at L80 with projected life over 100,000 hours for reduced life cycle maintenance costs. 3000K LED color (Kelvin) temperature and > 80 CRI.

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. ENERGY STAR® certified product (for 3000K only).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 warranty documentation for more info.

COMPATIBLE JUNCTION BOX



| | | | | |
|--------|------------|--------------------|------------------|------------------------|
| 4" PVC | 4" Octagon | 4" PVC Ceiling Box | 4" Round Pancake | 4" Octagon / V Bracket |
|--------|------------|--------------------|------------------|------------------------|