DBALUX LIGHTING & FANS

PROJECT	NOTES	ТҮРЕ	DATE	CAT. No.



DOW

Decorative Outdoor Pocket Lantern

The DOW LED Outdoor Pocket Lantern seamlessly blends form and function. Crafted with a weather-resistant aluminum housing, it houses high-performance LEDs that emit a uniform, soft glow through a frosted glass diffuser. Perfect for both security and general lighting, this lantern adds a touch of elegance to residential, commercial, and hospitality spaces. Illuminate your outdoor areas with style and practicality!



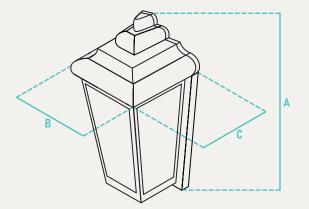
INPUT VOLTAGE	120V	RATED LIFE	30,000hrs (Based on 3hrs a Day)
INPUT FREQUENCY	60 Hz	L70	>50,000hrs
RATED WATTAGE	See Performance Data	POWER FACTOR	×0.9
DELIVERED LUMENS	See Performance Data	THD	45%
EFFICACY	60 LPW (typ.)	DIMMING	N/A
CRI	80	OPERATING TEMP.	-4°F - 113°F / -20°C to 45°C
AVAILABLE CCT	3000K, 3500K, 4000K	BEAM ANGLE	N/A
LENS TYPE	Glass		

ORDER INFO / EXAMPLE: DOW-12-120-MCT-BL

QUICK SHIP ITEMS ON PG.2 SERIES RATED WATTAGE **DRIVER TYPE COLOR TEMP** FINISH **OPTIONS** Ρ DOW 12 120 MCT BL DOW 12- 12W, 720 Lumens 120- 120V MCT- 3000K, 3500K, 4000K **BL-** Black P- Photocell CCT Selectable Switch; **Decorative Outdoor** 80CRI Pocket Lantern

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	А	В	C	Case QTY
DOW	12.3" H	8.3" W	5.5" E	6

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 provide superior thermal management for LED life and reliability.

ELECTRICAL

Equipped standard with 120V fixed output driver operating at 60HZ.

QUALIFICATIONS

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Wet location labeling is standard. 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 warranty documentation for more info.

PERFORMANCE DATA				
FORM Factor	KELVIN	RATED WATTAGE	DELIVERED LUMENS	EFFICACY (LM/W)
12W	3K/35K/4K	12W	720	60

QUICK SHIP

DOW-12-120-MCT-BL

ADDITIONAL IMAGES





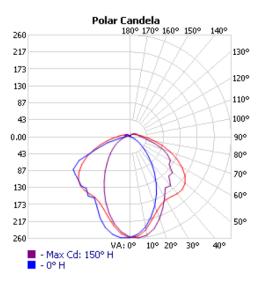
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DOW

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PHOTOMETRIC DATA

DOW-12-120-MCT-BL



Zonal Lumen Summary				
Zone L	umens	% Lamp	% Luminaire	
0-30	168.4	22.9%	22.8%	
0-40	265.8	36.1%	36.1%	
0-60	481.6	65.4%	65.3%	
60-90	185.0	25.1%	25.1%	
70-100	116.4	15.8%	15.8%	
90-120	50.1	6.8%	6.8%	
0-90	666.6	90.5%	90.4%	
90-180	70.5	9.6%	9.6%	
0-180	737.1	100.1%	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.

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