

PROJECT	NOTES	TYPE	DATE	CAT. No.
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DOE-HO

Dual Optics Emergency Light High Output

The DOE-HO series is a high lumen output LED emergency lighting unit, which provides industry leading 125' path of egress spacing, at a maximum of 9' mounting height, eliminating the need for multiple emergency lighting units. Suited for larger areas and egress paths such as large department stores, retailers and schools.



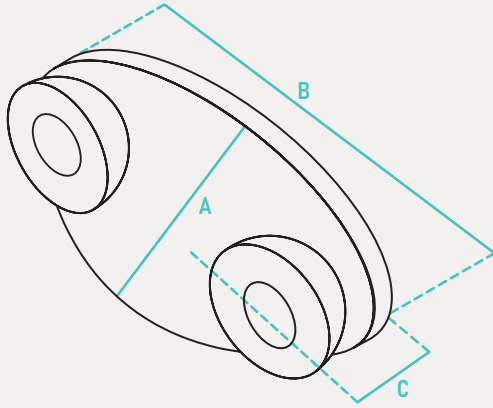
INPUT VOLTAGE	120V / 277V
INPUT FREQUENCY	50/60 Hz
RATED WATTAGE	6W
DELIVERED LUMENS	200
EFFICACY	100 LPW (typ.)
CRI	>70CRI
AVAILABLE CCT	6500K
LENS TYPE	N/A

RATED LIFE	60,000hrs (Based on 3hrs a Day)
L70	72,000hrs > 45,000hrs
POWER FACTOR	>0.9
THD	<20%
DIMMING	N/A
OPERATING TEMP.	32°F - 104°F / 0°C to 40°C
BEAM ANGLE	N/A

ORDER INFO / EXAMPLE: DOE-HO-W

SPECIAL ORDER

SERIES	HOUSING
DOE-HO	W
DOE-HO Dual Head Optics Emergency Light High Output	W- White



PERFORMANCE DATA				
FORM FACTOR	KELVIN	RATED WATTAGE	DELIVERED LUMENS	EFFICACY (LM/W)
DOE-HO	6500K	6W	650	108

ADDITIONAL IMAGES



	A	B	C
DOE-HO	4.92" H	11.41" W	2.83" D

CONSTRUCTION

Injection molded, engineering grade 5VA flame retardant, high impact resistant thermoplastic.

ELECTRICAL

Dual 120/277 voltage. Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing. 3.6 long-life, maintenance - free, rechargeable NiCad. Internal solid-state transfer switch automatically connects the internal battery to the LED lamp head for minimum 90-minute emergency illumination. Fully automatic solid-state, two-rate charger initiates battery charging to recharging a discharged battery in 24 hours.

QUALIFICATIONS

Meets UL924, NFPA 11 life safety Code, NEC, OSHA Local and State Codes. UL listed for damp locations (0°C - 40°C)

INSTALLATION

Universal J-Box mounting application.

WARRANTY

5-year Limited Warranty on all electronics and housing.
Battery pro rated for 5 years

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.

COMPATIBLE JUNCTION BOX



4" PVC	4" Octagon	4" PVC Ceiling Box	3-1/2" Octagon	4" Round Pancake	4" Octagon / V Bracket
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