

LED Edge-Lit Exit Sign

Indoor Lighting



1.8W

Features

- Injection-molded thermoplastic ABS housing, UL94v-0 flame rating.
- Suitable for wall mount applications.
- Ultra bright 2835 SMT LED lamp heads for emergency mode(JEUL).
- Built-in 3.6V600mAh Nickel cadmium battery. for minimum 90 minutes emergency operation.
- Maximum 24 hours for full recharge time. 0 ° to 40°C indoor damp location listed.

Input Voltage

- 120V/277VAC Dual voltage operation



Advantages

- Innovative, easy installation in minutes.
- Universal J-box mounting pattern.
- Test switch and charge indicator.
- Three year warranty for battery.
- UL and CULus listed.

Recommended Use

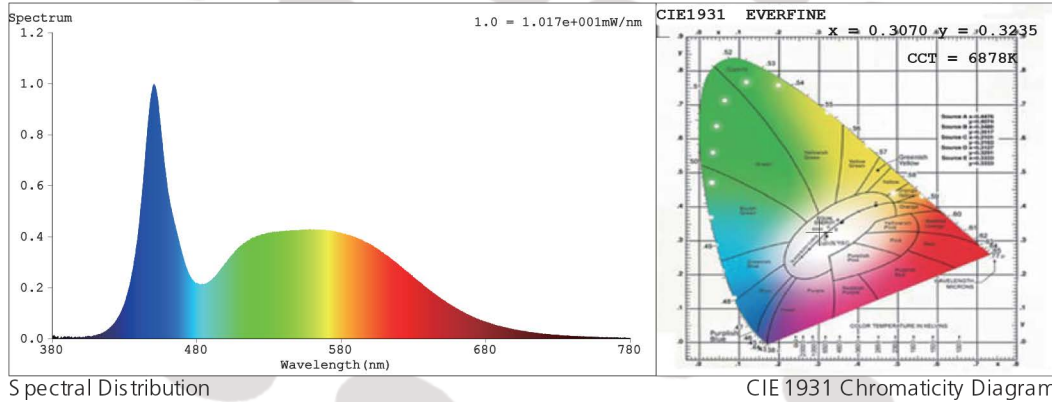
- Hospitals
- Movie Theaters
- Restaurants



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Spectra



Colorimetric Parameters

Chromaticity Coordinate:

$x = 0.3070$ $y = 0.3235$ / $u' = 0.1959$ $v' = 0.4645$ ($duv=3.2e-03$)

CCT = 6878K Prcp WL: Ld:486.8nm Purity=9.6%

Peak WL: Lp=450nm FWHM: =22.0nm Ratio:R=13.0% G=81.4% B=5.7%

Render Index: Ra = 82.4

R1=81 R2=87 R3=90 R4=83 R5=82 R6=81 R7=88

R8=70 R9=4 R10=67 R11=82 R12=57 R13=82 R14=94 R15=76

Photometric & Radiometric Parameters

Flux=282.50 lm Eff. : 0.00 lm/W Fe=918.31 mW

Product Parameters

SKU #	Charge Time	AC Voltage	AC Charging Current	DC Charging Voltage	DC Charging Current	Discharge Time	Discharge Current	Luminous Flux	CCT
150811	24 Hrs	277/60Hz	4 - 15mA	4.2 - 4.6V	35 - 48mA	>90mins	799 0MA	282.5LM	6878K

Packaging

BOX TYPE	SIZE	QTY/CARTON	WEIGHT/CARTON
Inner Box	14" x 4.75" x 4"	1	2 lbs
Outer Box	15.25" x 14.50" x 9.25"	6	11.5 lbs

Due to continuous product improvement, information in this document is subject to change.

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