

SPECTRA series



PRODUCT DESCRIPTION:

The SPECTRA downlight series is suitable for most 4 inch recessed housing and perfect fit for new construction and remodel applications. SPECTRA designed for areas where high illuminations required. Deep regress LED light source deliver glare free illumination. SPECTRA downlight LED chromaticity specification ensures color uniformity and sustainable color rendering index (CRI) and correlated color temperature (CCT) over the life of LED source. High grade aluminum housing dissipate heat that extends the life of fixture. SPECTRA series downlight can save energy cost up to 80% compared to traditional downlights. Tool free installation enables electricians to save installation time and energy.

FEATURES:

- 1080 lumen / 15W
- 3000K, 4000K, 5000K
- Integral dimmable driver.
- No tools required for installation.
- Good Heat Dissipation.
- Includes medium base socket adapter and LED quick connector for easy installation in 4" LED dedicated recessed housings.
- Dry, damp, wet locations.
- ETL classified.

SPECIFICATION:

TRIM:

Module construction includes LED, heat sink, reflector, lens, baffle and trim ring.

MOUNTING:

Two steel torsion springs mounting are pre-installed allow for easy and secure mounting in most 4" IC and non-IC housings.

OPTICS:

Regressed lens.

Impact-resistant polycarbonate

Convex form for lamp-like Appearance, diffusing for even illumination.

DIMMING:

Designed for continuous dimming capability to nominally 10% with many 120V Leading Edge (LE) and Trailing Edge (TE) Phase Control dimmers. (Dimmers with low end trim adjustment offer greater assurance of achieving 10% level).

ELECTRICAL:

Input Voltage: 120∨ Lumens / Wattage: 1080lm / 15W Color Temperature: 3000K, 4000K or 5000K CRI: ≥ 90

Life Time: 50,000 hours

LED Driver

120V 50/60 Hz constant current dimmable driver provides high efficiency operation

If dimming is not required the fixture can be operated from a standard wall switch

CERTIFICATE:

ETL, FCC, Lighting.

POWER CONNECTIONS:

The included E26 medium screw-base Edison adapter provides easy retrofit of incandescent housings

LED connector is a non-screw base luminaire disconnect offering easy installation with the matching 4" LED housings.

WARRANTY:

Five-years limited warranty.

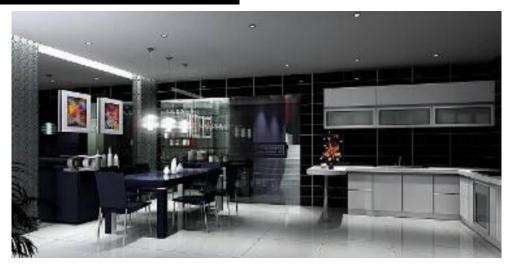


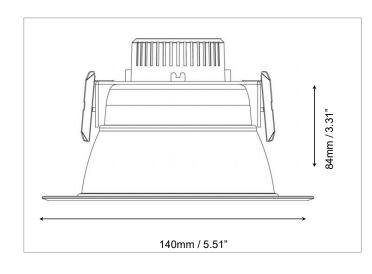
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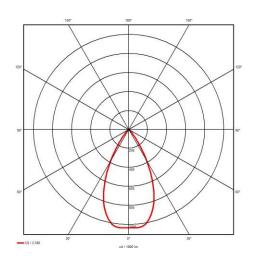


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RECESSED DOWNLIGHT









Ordering Example: LI-D534-1-1-1-1-(1/3) (Dimmable/Wet Locations)

Series	Power	Voltag e	Color Temp.	Lumen	Beam	Finish	Reflector	Options
LI-D534	1 = 15W	1 = 120V	1 = 3000K 2 = 4000K 3 = 5000K	1050 lm 1080 lm 1100 lm	1 = 30 Deg 2 = 60 Deg	1 = White 2 = Custom	1 = Chrome 2 = Haze 3 = White	1 = Dimmable 2 = Non Dimmable 3 = Wet Locations



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