



Energetic Lighting's E3DL (4") retrofit downlights are designed to easily upgrade your existing 4-inch recessed fixture affordably and can be as simple as replacing an incandescent lamp. ENERGY STAR® certified and can be used to comply with Title-24 and JA8 high efficacy light source requirements. The E3DL series provides the perfect blend of performance and reliability at an affordable value to the customer. The E3DL (4") delivers a minimum of 900 lumens of quality illumination while providing as much as 85% savings in energy consumption. Fixtures feature a white aluminum baffle with a recessed diffusing lens to conceal the LED array that provides a pixel free visual appearance. The integrated ezCCT field selectable CCTs (2700K, 3000K, 4000K, 5000K, 6500K) is standard in the E3DL series. This greatly helps to reduce SKU complexity while providing design flexibility for applications that may require multiple color temperatures on the same project.

Features

- ezCCT field selectable CCT (2700K, 3000K (std), 4000K, 5000K & 6500K)
- 92+ CRI with a R9 greater than 60
- 4" round, 900 lumens minimum, 12W, 120V, 50/60Hz
- Spring loaded friction clip mount to existing 4" housing
- E26 screw base adapter included (incandescent retrofit)
- Applicable for residential and commercial installations
- Suitable for use in IC & Non-IC applications
- Wet location listed (showers, protected ceilings, etc.)
- Dimmable to 10% with many 120V TRIAC & ELV dimmers
- ENERGY STAR® rated
- Certified to California JA8 database per JA8-2016-E
- Can be used to comply with Title 24 Part 6 requirements
- 78% lumen maintenance @ 60,000 hours - L78/60,000 (per IES TM21)

Applications

- Architectural decor
- Overhead accent lighting
- Spot area lighting
- General lighting

Specification

Order Number	50050
Model Number	E3DL12P4-92765
Configuration	4-inch CCT Select
Body Color/Finish	White
Beam Angle	90°
Lumen Output	900 LM

Luminous Efficacy	75 LM/W
Input Power	12 W
Input Voltage	120 Vac
Power Factor	0.97
THD	0.19
Color Temp (CCT)	2700K, 3000K, 4000K, 5000K, 6500K K
Color Rend (CRI)	90
Lifetime Rating	50000 hours
Warranty	5 Years
Dimmability	Triac
Operating Temp	-13 to 104 (Â°F)
Environment	Wet Location
Energy Star	Energy Star
Safety Cert	ETL
Weight	0.3 LBS
Dimensions	5.51"(D)x3.07"(H)

Dimensions and Packaging Info

Model Number	E3DL12P4-92765
Item UPC	
Case UPC	
Master Carton UPC	
Item(s) per pack	1
packs per case	6
Case per Master	
Item weight	0.5
Case weight	4
Master Weight	
Item pack dimensions	6.5"(L) x 6.5"(W) x 3.5"(H)
Case dimensions	14"(L) x 11"(W) x 8"(H)
Master dimensions	