



PRODUCT SPEC SHEET LED LIGHT FIXTURES



PRODUCT DESCRIPTION



4 in. Color Temperature Selectable Integrated LED Recessed Trim

Model #	Fixture Category	Certifications
NS01dA09ER2-259	Recessed	UL, Energy Star, FCC
SKU#		
1002936175		

Product Overview

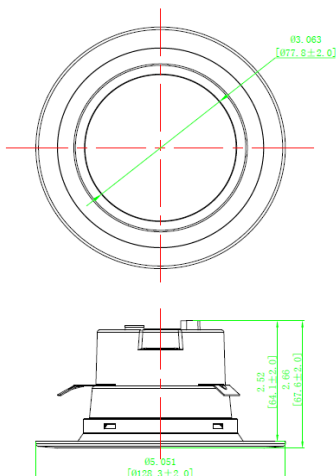
The Commercial Electric 4 in. Color temperature select LED downlight is an easy way to upgrade your existing can lights to the sleek look of recessed lighting and LED energy efficient technology. These LED downlights are compatible with most dimmer switches and are equipped with a unique color temperature (CCT) changing technology. Now you can select your color temperature depending on your needs or preferences with the flip of a switch located on the back of the downlight. Test different color temperatures before installation and never be dissatisfied with CCT again. Color temperature of these LED downlights ranges from Warm White (2700K) to-daylight (5000K), with 3 options in between: Soft White (3000K), Neutral White (3500K) and Bright White (4000K). Using only 8.5-Watt of energy but produce brightness comparable to a 65-Watt incandescent bulb, these LED downlight bulbs are estimated to cost only \$1.36 per-year to operate. Additionally, these LED downlights are rated to last for 50,000-hours or approximately 34-years. That is 50 times longer than a traditional incandescent BR30 lightbulb, which these downlights are used most commonly to replace. Compatible with most 4 in. recessed housings and equipped with a medium (E26) socket base adapter for easy installation.

Benefits	Construction	Wattage	Installation	Lumens
<ul style="list-style-type: none"> Brightness: 650 Lumens Energy use: 8.5-Watt equivalent to 65-Watt incandescent bulb. 5 way color temperature select 	Metal	8.5W	Equipped with a medium (E26) socket base adapter	650

Lamp Life	Fixture Type	Fixture Features	Correlated Color Temperature	Color Rendering Index	Dimming
50000	Integrated LED		5 way: CCT Select 2700K/3000K/3500K/4000K/ 5000K	90 CRI	Down to 10%

Trim	Finish	Ratings	Electrical	Compliance	Warranty
Metal	Matte White	IC Rated Wet	120V	UL, Energy Star, FCC	5 year for fixture

Dimensional Diagram



Certifications



Luminous Intensity Distribution Diagram

