

Date:	Project:	Type:	Notes:	Catalog #:
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## DL-AOK SERIES LED Commercial Downlight

The DL series is a high-performance field adjustable downlight optimized for new construction and retrofit applications. Change both lumen output and color temperature with the flick of a switch.



### Features & Specifications

#### Applications

Ideal for use for hospitality, retail, office and other commercial lighting applications.

#### Construction

Die-cast aluminum flange finished and smooth trim with a post-production baked white powder coat. Plastic driver housing and frosted plastic lens.

#### Mounting

Recessed. Spring loaded retention clips.

#### Electrical

Utilizes high-efficiency LED power supply and circuit boards. 120/277VAC standard. Multi-color switch (30K, 35K, 40K & 50K). 50/60HZ, 0-10V dimming. <20% THD.

#### Beam Angle

90° beam angle

#### Operating Temperature

Suitable for -20°C – 40°C Ambient

#### Lumen Maintenance

L70 rating of 50,000 hours

#### Warranty

Five-year warranty. Terms and Conditions Apply. See warranty documentation for more information.

#### Certification

ETL listed. IP Wet Rated. Adheres to LM79, LM80 and TM21 industry standards. Energy Star Compliant. California JA8 Title 24 Compliant. FCC certified. RoHS compliant.

### Performance Data

FSC Part #	Form Factor	Rated Wattage	Delivered Lumens	Efficacy	CRI
DL-6-AOK	6"	7	574	82	>90
		9	738	82	>90
		11	902	82	>90
DL-8-AOK	8"	12	1092	91	>90
		16	1456	91	>90
		22	2002	91	>90
DL-10-AOK	10"	32	3000	93	>90
		37	3500	94	>90
		43	4000	93	>90

IC Rated: Used in Insulated ceiling



**Insulation Contact (IC) rated recessed light** is one, which can be used in a ceiling that is insulated without running the risk of overheating. Usually, IC rated recessed lights are rated for 75 watts. The IC rated lights are usually rated for a maximum of 100 watts. As long as the wattage limit of 100 watts is followed, the IC rating will help reduce the chances of fires.

Most IC rated lighting fixtures can apply the double-can or can within a can' approach. This is whereby one metal can is installed over the other or in place of existing housing aperture. This will not affect the IC rating, only the outer can will have direct contact with insulation and remains cool enough to control the heat generated by the lighting fixture hence preventing fires caused by overheating.

Snap clips allow for installation with or without a commercial recessed frame or rough-in template. Using the existing fixture or frame kit will not affect the ratings.



## Catalog Ordering

Sample Part # DL-6-AOK

DL								
1	2	3						

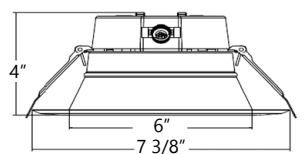
1 - Series	2 - Diameter in Inches	3 - Type	4 - Accessories
<b>DL</b>	<b>6</b> (7 Watt - 574 lumens) (9 Watt - 738 lumens) (11 Watt - 902 lumens)  <b>8</b> (12 Watt - 1092 lumens) (16 Watt - 1456 lumens) (22 Watt - 2002 lumens)  <b>10</b> (32 Watt - 3000 lumens) (37 Watt - 3500 lumens) (43 Watt - 4000 lumens)	<b>AOK</b> (Adjustable Output and Kelvin Temp 30K, 35K, 40K & 50K)	<b>EMR T24</b> Emergency Battery <b>DL-GR-6/8</b> Goof Ring for 6" <b>DL-GR-8/10</b> Goof Ring for 8" <b>DL-GR-10/12</b> Goof Ring for 10"

## Physical Characteristics

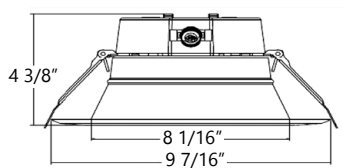
### Dimensions

Version	Depth	Cut -Out Dimension	Lens Diameter	Outer Edge	Weight
6"	4"	6"	4 1/4"	7 3/8"	.89lbs
8"	4 3/8"	8 1/16"	5 1/4"	9 7/16"	1.12lbs
10"	4 5/8"	10 1/8"	6 1/4"	11 13/16"	1.40lbs

6" Downlight



8" Downlight



10" Downlight

