

DLR FIRE RATED SLIM DISK CCT5

PROJECT: _____

SCHEDULE: _____ DATE: _____

PREPARE BY: _____

NOTES: _____

DESCRIPTION

Our Fire-Rated Ultra-Slim LED Disk Lights combine a sleek, low-profile design with a durable die-cast aluminum construction. These Energy Star certified fixtures are available in 4", 6", and 8" round shapes to suit various installation needs. Users can easily customize their ambiance using the 5-CCT selectable switch, offering color temperatures from 2700K to 5000K. With a CRI of 90 and a dimmable output up to 1,500 lumens, they provide high-quality, vibrant illumination. A high-impact diffused lens ensures even light distribution while maintaining a clean, modern aesthetic. Additionally, these versatile lights are rated for wet locations, making them safe for residential and commercial.

APPLICATIONS

Kitchen, decoration, hallway, bedroom, ceiling mount lighting

FEATURES

- Energy Star Certified
- ETL Listed
- UL263, UL1598, ASTM
- Wet Location
- IC-Rated
- CCT Selectable
- CCT5 (2700K, 3000K, 3500K, 4000K, 5000K)
- Voltage: 120V
- Power Factor: >0.9
- Beam Angle: 110°
- Dimmable
- CRI: >90
- Operating temperature: 5°F~104°F
- Surge Protection: 2.5KV
- Ultra slim design for dry wall (no recessed can needed)
- 4" / 6" / 8" round
- Recommended ceiling height at 9-10ft
- 5 Year Limited Warranty



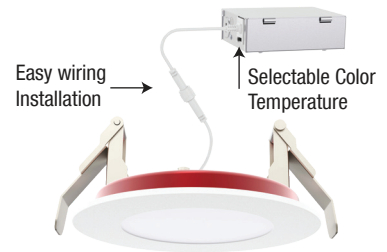
Rated Life 50,000 Hours
Warranty 5 Years

EASY INSTALLATION

Snap-in mounting springs and easy wiring access for quick installation



STYLES



SAMPLE NUMBER LED4DLR-FR-82L9CCT5

STYLE	DIAMETER	SERIES	RATINGS	LUMENS	CRI	COLOR TEMP
LED	4	DLR	FR	82L	9	CCT5
LED Lighting	4 inch	Slim Disk Light Round	Fire Rated	820 Lumens	CRI 90	Selectable Color Temperature (2700K,3000K,3500K, 4000K, 5000K)



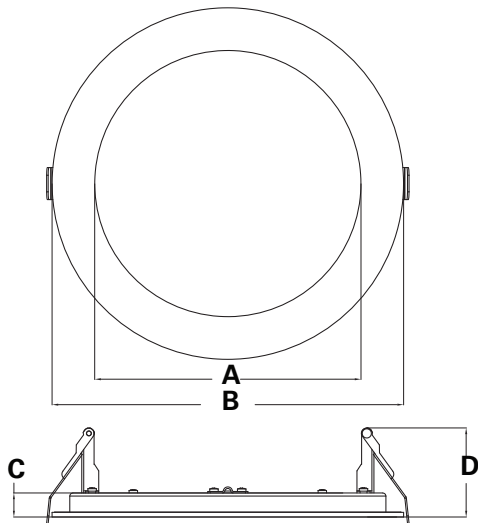
FIRE RATED SLIM DISK LIGHT CCT5

CEILING LUMINAIRES

ORDERING

Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Size	Equiv. Wattage (W)	Wet Location	Energy Star
10	9751	LED4DLR-FR-82L9CCT5	CCT5	820	4" Round	80	•	•
			(27/30/35/40/50K)					
8	9752	LED6DLR-FR-100L9CCT5	CCT5	1,000	6" Round	120	•	•
			(27/30/35/40/50K)					
8	9753	LED8DLR-FR-150L9CCT5	CCT5	1,500	8" Round	150	•	•
			(27/30/35/40/50K)					

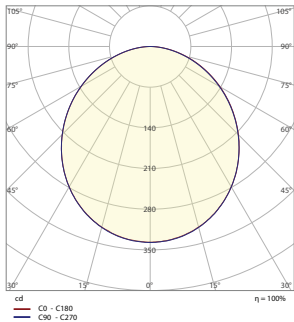
DIMENSIONS



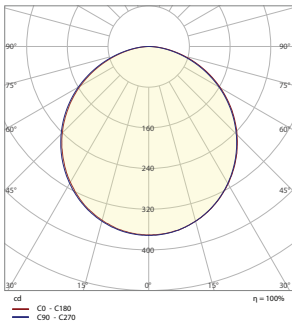
	4"	6"	8"
A	Ø3.14in (80mm)	Ø5.1in (130mm)	Ø6.8in (173mm)
B	Ø5.06in (129mm)	Ø7.17in (182mm)	Ø9in (228mm)
C	0.6in (15.5mm)	0.6in (15.5mm)	0.6in (15.5mm)
D	2.26in (57.4mm)	2.26in (57.4mm)	2.3in (58mm)

PHOTOMETRICS CHART

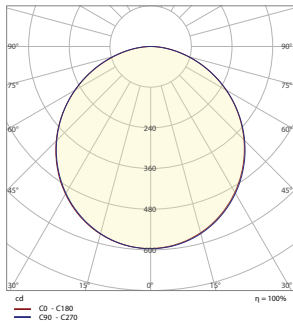
4-inch Round



6-inch Round



8-inch Round



Illuminance at a Distance

	Center Beam fc	Beam Width	
2.5fR	53.9 fc	6.9 ft	6.9 ft
5.0fR	13.5 fc	13.8 ft	13.8 ft
7.5fR	5.99 fc	20.7 ft	20.7 ft
10.0fR	3.37 fc	27.6 ft	27.6 ft
12.5fR	2.16 fc	34.6 ft	34.4 ft
15.0fR	1.50 fc	41.5 ft	41.3 ft

■ Vert. Spread: 108.2°
■ Horiz. Spread: 108.0°

Illuminance at a Distance

	Center Beam fc	Beam Width	
2.5fR	59.3 fc	7.3 ft	7.3 ft
5.0fR	14.8 fc	14.5 ft	14.6 ft
7.5fR	6.59 fc	21.8 ft	21.9 ft
10.0fR	3.70 fc	29.1 ft	29.1 ft
12.5fR	2.37 fc	36.3 ft	36.4 ft
15.0fR	1.65 fc	43.6 ft	43.7 ft

■ Vert. Spread: 110.9°
■ Horiz. Spread: 111.1°

Illuminance at a Distance

	Center Beam fc	Beam Width	
2.5fR	95.3 fc	7.3 ft	7.3 ft
5.0fR	23.8 fc	14.6 ft	14.6 ft
7.5fR	10.6 fc	21.9 ft	22.0 ft
10.0fR	5.96 fc	29.2 ft	29.3 ft
12.5fR	3.81 fc	36.5 ft	36.6 ft
15.0fR	2.65 fc	43.9 ft	43.9 ft

■ Vert. Spread: 111.3°
■ Horiz. Spread: 111.4°

PACKAGE

	Master Carton (pc)	Dimensions (in)	Weight (lb)
4-inch	10	18.7"x12"x11.2"	11.20
6-inch	10	18.7"x12"x11.2"	11.20
8-inch	10	18.7"x12"x11.2"	11.20

