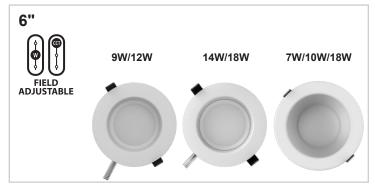
# Performance Downlight Field-Adjustable











#### **Features**

- High Performance LEDs for commercial applications
- Replacement for traditional Compact Fluorescent recessed downlights
- Compatible with new construction or retrofit installations
- UL wet and Energy Star rated
- Meets air-tight requirements
- Lumen and CCT Selectable
- Matte white smooth trim finish
- Available in 3 CCTs: 3000K, 3500K, 4000K
- 0-10V dimmable
- Spring loaded retention clips
- 5-Year, No-Compromise Warranty

Project:	Туре:
Prepared by:	Date:

# **Technical Specifications**

# **CCT and Lumen Selectable:**

Choose lumen output and color temperature before installation with integrated switch

# **UL Listed & UL Classified**

Suitable for wet locations

# **Energy Star V2.2:**

This product is Energy Star® Version 2.2 Certified.

#### California Title 24:

Can be used to conform with the requirements of California Title 24 Part 6

#### **Dimming Driver:**

Driver includes dimming control wiring for 0-10V dimming systems. Requires seperate 0-10V DC dimming circuit. Dims as low as 10%

#### Input Voltage:

120V through 277V

#### **Operating Frequency:**

50/60Hz

# Lifespan:

50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### I FDe

Long-life, high-efficacy surface-mount LEDs

# R9 Value:

High color performance with R9 greater than or equal to 50

#### Flicker

Silent and flicker free operations of less than 30%

#### IC Rated:

Suitable for direct contact with insulation

# Air Tight:

Housing certified Air Tight as per ASTM E283

# Trim:

Smooth Trim

#### Housing:

Constructed from durable steel sheet metal

# **Maximum Ambient Temperature:**

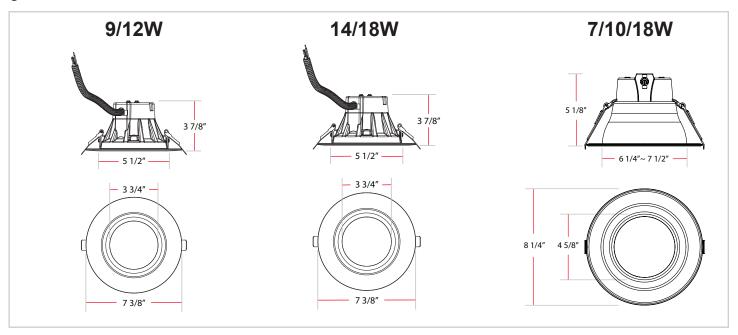
Suitable for use in 40°C (104°F)

#### Finish:

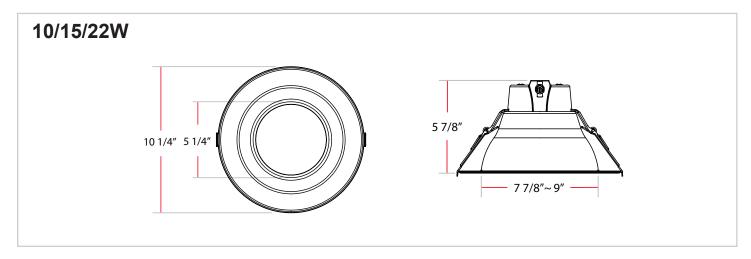
Matte White

Dimensions

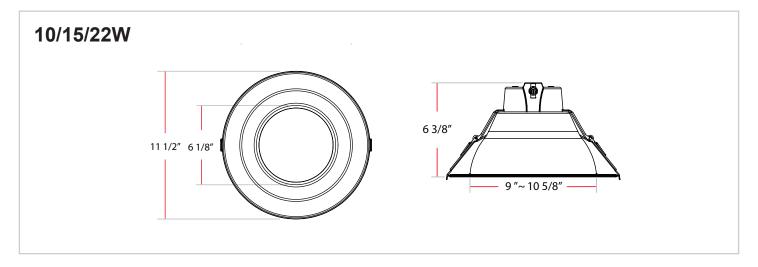
6"



8"



9.5"



# Performance RAB

2 Lumen Output	Size	Wattage	Lumens	Efficacy (lm/W)	Color Accuracy (CRI)
<b>C6R9/129FAUNVW</b> 3000K 3500K 4000K	6"	9/12	700 lm 900 lm	78	90
<b>C6R14/189FAUNVW</b> 3000K 3500K 4000K	6"	14/18	1200 lm 1500 lm	86	90
3 Lumen Output	Size	Wattage	Lumens	Efficacy (lm/W)	Color Accuracy (CRI)
<b>C6R7/10/189FAUNVW</b> 3000K 3500K 4000K	6"	7/10/18	700 lm 1000 lm 1500 lm	100	90
<b>C8R10/15/229FAUNVW</b> 3000K 3500K 4000K	8"	10/15/22	1000 lm 1500 lm 2000 lm	100	90
<b>C9.5R20/25/329FAUNVW</b> 3000K 3500K 4000K	9.5"	20/25/32	2000 lm 2500 lm 3000 lm	100	90

Images	SKU Number	Description	Construction	Dimensions	Case Qty	
Goof Rings - Plastic						
	DL6-8GOOF/R/P	6" Goof Ring for 6" Downlight - 2 Lumen Output Models	Robust Polycarbonate construction. Matte White Finish	9 1/2* 241mm 152mm		
		Goof Rings - M	etal			
0	DL8-10GOOF/R/M	10" Goof Ring for 8" Downlight - 3 Lumen Output Model	High-quality steel construction White powder coat finish	10 1/4* 255mm		
	DL10-12GOOF/R/M	12" Goof Ring for 9.5" Downlight - 3 Lumen Output Model	High-quality steel construction White powder coat finish	13 1/2" 3 10mm		
0	DL12-14GOOF/R/M	12" Goof Ring for 9.5" Downlight - 3 Lumen Output Model	High-quality steel construction White powder coat finish	14.3716° 1500mm		

Accessories

Mounting Plates							
90	DLPLATE/SJ	New Construction Plate for Stud/ Joist mounting for use with 4", 6" smooth and baffle models	Sturdy galvanized steel construction	1/22/ 1/2/ 1/	10		
	DLPLATE/T	New Construction or Remodel Plate for T-Grid ceilings for use with 4", 6" smooth and baffle models	Sturdy galvanized steel construction	# 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10		
	Emergency Driver						
	DRI-25-EMGR-DC	Emergency Driver	Sturdy galvanized steel construction	1 9/16° 40mm 1 1/8° 54mm 17 1/8° 435mm	4		
	BRACKET_TG_DRI	T-Grid bracket for Emergency Driver	Sturdy galvanized steel construction	7-10 100 100 100 100 100 100 100	12		

# **Ordering Matrix**



Finish

W

White

W

Product CRI/Color Temp Voltage Size Shape Wattage  $\subset$ R UNV 9FA 700lm-1500lm 9FA **90 CRI, Field Adjustable 120-277V** UNV 6 6" Round 8 8" 7/10/18 700lm-900lm 9.5 9.5" 9/12 1000lm-2000lm 10/15/22 1200lm-1500lm 14/18 2000lm-3000lm

20/25/32