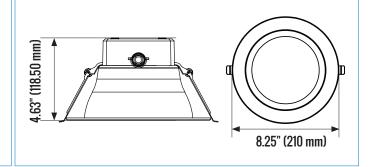


## PRODUCT CODE: DLCLR6-M18W5CO-WH-FB

### 6 INCH LED COMMERCIAL RECESSED DOWNLIGHT/MULTI-WATTAGE/5CCT







## PRODUCT DESCRIPTION

The new Etlin-Daniels DLCLR6-M18W5CO-WH-FB Commercial Recessed Downlight offers an all-in-one, simple to install and high performance solution for both new construction and retrofit applications.

Each LED fixture is available in 120-347V, and has a 3 level Multi-Wattage selector along with a 5CCT selector. The deep baffle design provides glare-free illumination with a 90° beam pattern - Wet Location Indoor rated with an IC rated, Airtight housing.

Available in white with snap-on trims in black and silver. White goof rings and pre-mounting plates are available for t-grid ceilings as well as stud / joist installations.

The new DLCLR-M series provides a perfect solution for retail, commercial and residential, hospitality, educational and healthcare applications. For further energy savings, take advantage of the available 0-10V Continuous Dimming.

## **FEATURES**

- LED Indoor Light Source
- Wet Location Indoor Rated
- IC Rated with Airtight Housing
- 90 CRI
- 120-347V
- 90° Beam Pattern
- 3 Multi-Wattage Switching 7W / 10W / 18W
- 5CCT 2700K / 3000K / 3500K / 4000K / 5000K
- 0-10V Continuous Dimming
- Snap-On Black and Silver Trims
- Goof Rings and Pre-Mounting Plates Available
- 24" BX Cable Attached with Adaptor / Safety Clip Attached
- 5 Year Warranty
- Energy Star Certified

PRODUCT SPECIFICATIONS (OPTICAL DATA)						PRODUCT SPECIFICATIONS (ELECTRICAL DATA)				
LED TYPE	LED QTY	MULTI-WATTAGE / SELETABLE COLOR TEMPERATURE / LUMENS	SYSTEM EFFICACY	BEAM ANGLE	CRI	SYSTEM EFFICIENCY	POWER EFFICIENCY	POWER FACTOR	HARMONIC DISTORTION	
	52 CHIPS	7W - 2700K - 607LM / 3000K - 604LM / 3500K - 609LM / 4000K - 608LM / 5000K - 604LM	90.84 - 93.32 LM/W	90°	>90CRI	>0.85%	>85%	>0.90	25%	
HONGLI 2835		10W - 2700K - 865LM / 3000K - 874LM / 3500K - 899LM / 4000K - 890LM / 5000K - 873LM	89.78 - 95.25 LM/W							
		18W - 2700K - 1463LM / 3000K - 1488LM / 3500K -1533LM / 4000K - 1526LM / 5000K - 1476LM	84.47 - 92.01 LM/W							

### **PRODUCT SPECIFICATIONS**

VOLTAGE	POWER FREQ.	FIXTURE MATERIAL	LIFE SPAN	STORAGE TEMP	OPERATING TEMP	PRODUCT DIMENSIONS	CARTON SIZE	
120 - 347V	50/60HZ	ALUMINUM/ Polycarbonate Lens	>50,000 HOURS	- 20°C~+40°C - 4°F~+104°F	- 20°C~+40°C - 4°F~+104°F	Ø8.25 X 4.63 INCHES (210 X 118.5 MM)	8.6 X 8.6 X 5.5 INCHES (220 X 220 X 140MM)	

	INSTALLATION METHOD	FIXTURE COLOR	CONTROL TYPE	
ADDITIONAL INFORMATION	RECESSED CEILING MOUNT	WHITE WITH FROSTED LENS	0 - 10V CONTINUOUS DIMMING	



PRODUCT CODE: DLCLR6-M18W5CO-WH-FB

### 6 INCH LED COMMERCIAL RECESSED DOWNLIGHT/MULTI-WATTAGE/5CCT



# **ENERGY STAR LISTING**

ED Model Number		Technical Requirements Version	ENERGY STAR Unique ID	Listed Model Number	Category	Primary Use Designation	
	DLCLR6-M18W5CO-WH-FB	ES2.0	2631735	DLCLR6-M18W5CO-WH-FB	Indoor	Downlight Recessed	

#### **CERTIFICATIONS**

#### **DRIVER / LED CHIP**



CAN ICES-005 (B) / NMB-005 (B)















# **ORDERING INFORMATION - DLCLR SERIES**

SERIES	SHAPE	SIZE	WATTAGE	VOLTAGE	COLOR TEMPERATURE	DIMMABLE	COLOR	LENS
DLCL	R	6	M18	W	<b>5C</b>	0	WH	FB
DLCL = COMMERCIAL	R = ROUND	6 = 6"	7 = 7W	W = 120 - 347V	5C - CHANGEABLE	0 - 10V CONTINUOUS	WH - WHITE	FB- FROSTED LENS
DOWNLIGHT			10 = 10W		2700K, 3000K, 3500K,	DIMMING		AND BAFFLE
			18 = 18W		4000K, 5000K			

IF PRE-MOUNTING PLATE IS REQUIRED FOR NEW CONSTRUCTION PROJECTS, PLEASE QUOTE: PART NO#: DLCLRMP-TG OR DLCLRMP-SJ WHEN ORDERING.

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