

# DLC-310

## 5W LED ADJUSTABLE LOW PROFILE DOWNLIGHT

Project \_\_\_\_\_

Location \_\_\_\_\_

Quote/ Ref # \_\_\_\_\_

**DLC-310** is a 5 Watt LED low profile, recessed downlights powered by a single high-power LED chip. These high performance cabinet lights are great in applications where high levels of light are desired. Providing 370 lumens in 3000K, makes this LED downlight a great choice for many low profile applications.



### SPECIFICATIONS

INPUT VOLTAGE	500mA Constant Current
POWER CONSUMPTION	5W
LUMEN OUTPUT	370 Lumens
BEAM ANGLE	38°
COLOR TEMPERATURE	30K/ 40K
CRI	90+
DIMMING	TRIAC
MOUNTING	Recessed
CUTOUT	2 7/8"
OPERATING TEMPERATURE	-4°F ~ 122°F (-20°C ~ 50°C)
AMBIENT TEMPERATURE	-4°F ~ 176°F (-20°C ~ 80°C)
LUMEN MAINTENANCE	50,000 hrs.
CONNECTION	Cord with quick connector
FINISH	White / Black / Brushed Nickel
WARRANTY	3-Year Limited
DRIVER	PSC-9W-500DM (Included)

### FEATURES

- 5W High Output LED
- Dimmable
- Energy savings of 85% compared to halogen
- Great for displays, cabinets and showcases
- Driver included

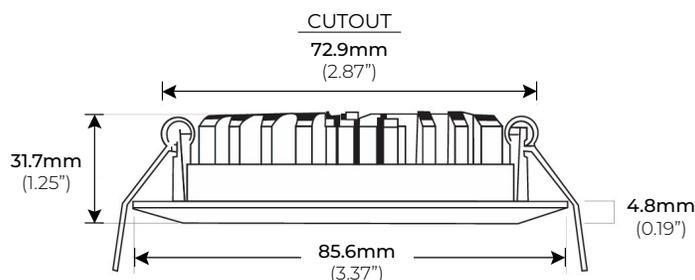


MODEL	COLOR TEMP	FINISH
DLC310	<b>30K</b> 3000K	<b>WH</b> White
	<b>40K</b> 4000K	<b>BK</b> Black
		<b>BN</b> Brushed Nickel

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### DIMENSIONS



### COMPATIBLE CONSTANT CURRENT DRIVERS

#### PSC-9W-500DM CONSTANT CURRENT DIMMING DRIVER

INPUT VOLTAGE RANGE	120V AC
INPUT FREQUENCY	47 ~ 63Hz
INPUT POWER	11.5V AC Max
INPUT CURRENT	130mA Max
OUTPUT VOLTAGE RANGE	13 ~ 18.5V DC
OUTPUT CURRENT RANGE	500 ~ 525mA
RATED OUTPUT POWER	6.5W ~ 9.25W
THD	20% @ 110V Max Load
EFFICIENCY	78% @ Full Load 110V AC
STANDBY TIME	0.5
RISE TIME	500ms
PROTECTION	Over Voltage Auto recovery
OPERATING TEMPERATURE	-4°F (-20°C) ~ 140°F (60°C)
OPERATING HUMIDITY	10 ~ 90%
STORAGE TEMPERATURE	-40°F (-40°C) ~ 185°F (85°C)
DIMMING	TRIAC

