

# 6" LED Downlight : D816-XXXX , Where XXXX means CRI (90) and CCT(2700 to 5000)

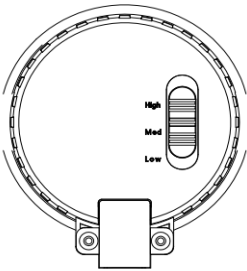
## Introduction

- For retrofit or new construction installation
- Universal housing compatibility
- Adjustable lumen output – 3 defined light levels
- Easy fit installation – Spring-action housing clips
- Universal voltage 120-277V
- Available in 2700K, 3000K, 4000K & 5000K CCT

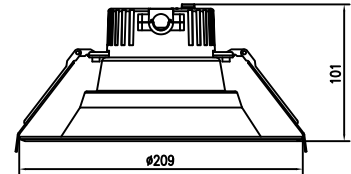


## ORDERING INFORMATION

### Adjustable Lumen Output



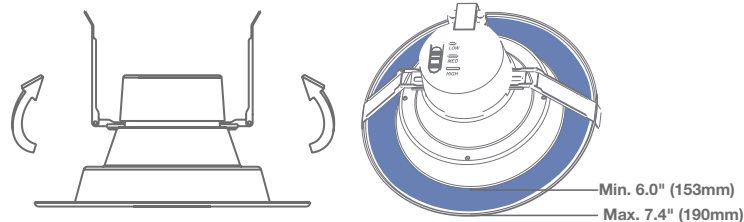
Model	PRODUCT FEATURES		
D816	Power	Lumens	Color
	LOW-10W	900	2700
	MED-15W	1350	3000
	HIGH-22W	2000	4000



This commercial downlight features adjustable lumen output for three distinct lumen levels equivalent to various CFL lamp combinations. Simply adjust the lamp power to the desired lumen output by sliding the selector switch on top of the fixture.

### Easy-Fit Installation

The adjustable housing clips allow for installation in a large range of commercial and architectural housings ranging from 6.0"-7.4" (153-190mm). These spring-action clips push up easily and fit securely for both retrofit and new construction installations.

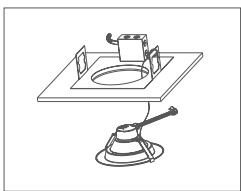


## Electrical Data

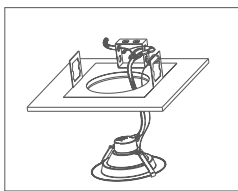
MODEL	INPUT (VAC)	CURRENT	POWER (W)	LEDS	LED CURRENT	CRI	CCT	LUMENS
D816	110-277	0.08	10	60	0.05	90	2700	900
		0.12	15		0.07		3000	1350
		0.18	22		0.11		4000	2000

## SIMPLE RETROFIT OR ECONOMICAL NEW CONSTRUCTION INSTALLATION

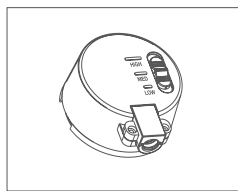
### Retrofit Installation



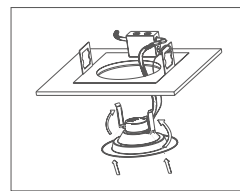
Attach safety clip



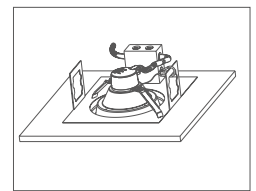
Bypass ballast & wire to j-box



Adjust lumens to desired output

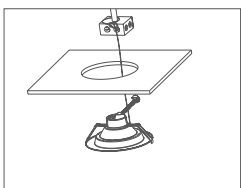


Push clips up & install into fixture

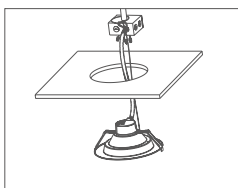


Ensure fixture is flush. Installation is complete

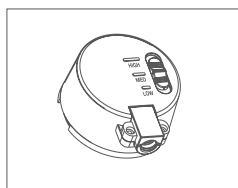
### New Construction Installation



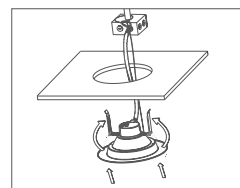
Attach safety clip



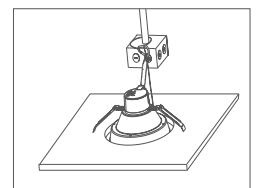
Wire to j-box



Adjust lumens to desired output



Push clips up & install into opening



Ensure fixture is flush. Installation is complete

## WARRANTY

- Five year limited warranty is standard on luminaire and components .