

# 4" CDL 14W TITANIUM LED SERIES



INNOFIT  
SERIES

PRO



- 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, 3500K & 4000K CCT



lighting  
facts  
LED Product Partner

LM 79

LM 80

TM 21



## COMMERCIAL DOWNLIGHT PRODUCT FEATURES

### Adjustable Lumen Output



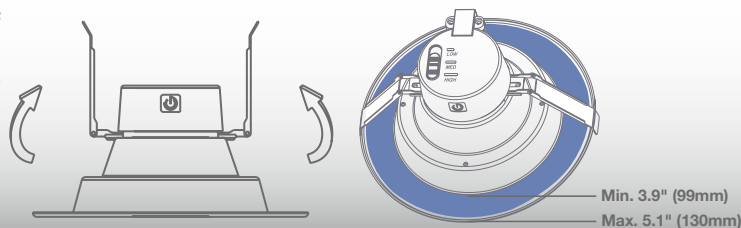
Fluorescent Equivalence Table

| Power    | Lumens | Equivalent    |
|----------|--------|---------------|
| LOW-6W   | 500    | 1X13W         |
| MED-9W   | 700    | 1X18W         |
| HIGH-14W | 1000   | 1X26W / 2X13W |

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.

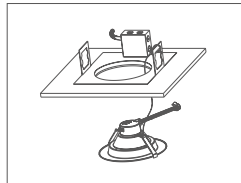
### Easy-Fit Installation

The adjustable housing clips allow for installation in a large range of commercial and architectural housings ranging from 3.9"-5.1" (99-130mm). These spring-action clips push up easily and fit securely for both retrofit and new construction installations.

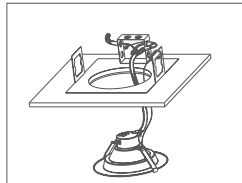


### SIMPLE RETROFIT OR ECONOMICAL NEW CONSTRUCTION INSTALLATION

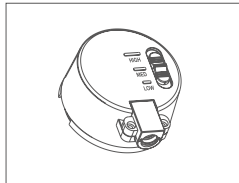
#### Retrofit Installation



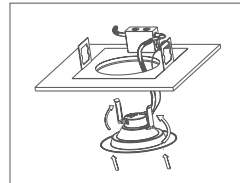
Attach safety clip



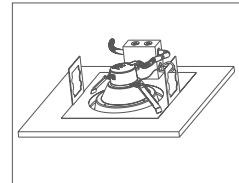
Bypass ballast & wire to j-box



Adjust lumens to desired output

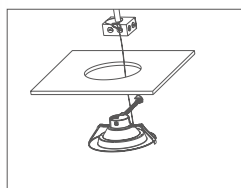


Push clips up & install into fixture

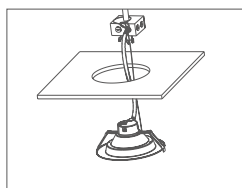


Ensure fixture is flush. Installation is complete

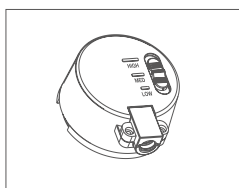
#### New Construction Installation



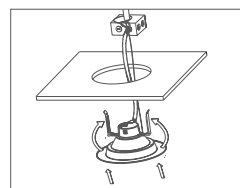
Attach safety clip



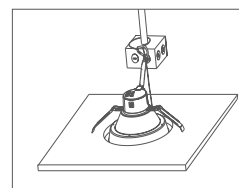
Wire to j-box



Adjust lumens to desired output



Push clips up & install into opening



Ensure fixture is flush. Installation is complete

### SPECIFICATIONS

| Product Model               | 57863<br>14CDLA4/827/277V | 57864<br>14CDLA4/830/277V | 57865<br>14CDLA4/835/277V | 57866<br>14CDLA4/840/277V |
|-----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| Type                        | 4" Commercial Downlight   | 4" Commercial Downlight   | 4" Commercial Downlight   | 4" Commercial Downlight   |
| Power (W)                   | 6 / 9 / 14                | 6 / 9 / 14                | 6 / 9 / 14                | 6 / 9 / 14                |
| Voltage - Frequency         | 120-277V 50-60Hz          | 120-277V 50-60Hz          | 120-277V 50-60Hz          | 120-277V 50-60Hz          |
| Color Temp. (ANSI)          | Soft White 2700K          | Warm White 3000K          | Neutral White 3500K       | Cool White 4000K          |
| CRI (Ra) (typ.)             | 80                        | 80                        | 80                        | 80                        |
| Typical lumens (lm)         | 500 / 700 / 1000          | 500 / 700 / 1000          | 500 / 700 / 1000          | 500 / 700 / 1000          |
| Efficacy (LPW)              | 78 / 72 / 66              | 83 / 78 / 71              | 83 / 78 / 71              | 83 / 78 / 71              |
| Beam Angle                  | 110°                      | 110°                      | 110°                      | 110°                      |
| Dimmable                    | No                        | No                        | No                        | No                        |
| Power Factor                | 0.9                       | 0.9                       | 0.9                       | 0.9                       |
| Rated Lifetime - L70 (hrs.) | 40,000                    | 40,000                    | 40,000                    | 40,000                    |
| Dia. x MOL                  | 5.91"x3.48" (150x88mm)    | 5.91"x3.48" (150x88mm)    | 5.91"x3.48" (150x88mm)    | 5.91"x3.48" (150x88mm)    |
| Weight (lb. / g)            | 1.58 lb. / 717g           | 1.58 lb. / 717g           | 1.58 lb. / 717g           | 1.58 lb. / 717g           |

\* Suitable for damp locations. Not for use where directly exposed to weather or water

\*\* Full installation guide and more details available on website