



LED LUMINAIRES

ProLED® 8" and 10" High Performance Commercial Downlights Series



Restriction of Use of
Hazardous Substances



ENERGY STAR



Intertek
Intertek



5
Year
Limited
Warranty



Dimmable

High Performance Commercial Downlights are energy efficient, long lasting replacements for traditional lamps



Easy Mount Driver Box

**Replaces up to (2) 42W
CFL Lamps**

**Emergency Battery Option
for all Color Temperatures**

0-10V Dimming

Backed by a 5-Year Warranty

Applications:

Conference Room
Hospitality
Lobby
Retail
Office

C

ProLED®

8" and 10" High Performance Commercial Downlights Series

Product #: _____ Type: _____

Project: _____ Date: _____

Comments: _____ Initials: _____

Specifications

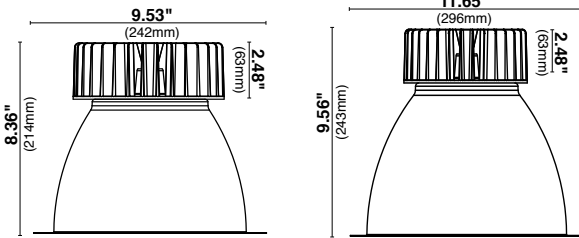
- Special design driver box mounts directly to junction box
- Frosted lens for smooth, even and comfortable light distribution
- Emergency battery options for all color temperatures
- Open frame commercial housing (provided by others)
- IC rated
- Highly specular reflector for increased performance
- Universal mounting clips for varying ceiling thickness
- 120-277V Input
- Dimmable to 10% (0-10V)
- ETL approved for damp locations
- 50,000 hour
- ENERGY STAR® Certified
- RoHS Compliant



Universal Mounting Clips



Driver Box



8" High Performance

10" High Performance

Ordering Information

| Watt ^s | Product # | Product Code | Volts ^t | Color Temp. | CRI | Lumen Output | Useful Life ^a | Dimmable | Pkg. Qty. | Aperture Size | Equiv. Wattage |
|--|-----------|-----------------------|--------------------|-------------|-----|--------------|--------------------------|----------|-----------|---------------|----------------|
| 8" High Performance Commercial Downlight | | | | | | | | | | | |
| 30W | 99831 | CDLH8AR30/827/LED | 120-277V | 2700K | 80 | 2810 | 50,000 | (0-10V) | 1 | 8" | (2) 32W CFL |
| 30W | 99832 | CDLH8AR30/830/LED | 120-277V | 3000K | 80 | 2810 | 50,000 | (0-10V) | 1 | 8" | (2) 32W CFL |
| 30W | 99833 | CDLH8AR30/840/LED | 120-277V | 4000K | 80 | 2810 | 50,000 | (0-10V) | 1 | 8" | (2) 32W CFL |
| 30W | 99834 | CDLH8AR30/850/LED | 120-277V | 5000K | 80 | 2810 | 50,000 | (0-10V) | 1 | 8" | (2) 32W CFL |
| 40W | 99835 | CDLH8AR40/827/LED | 120-277V | 2700K | 80 | 3615 | 50,000 | (0-10V) | 1 | 8" | (2) 42W CFL |
| 40W | 99836 | CDLH8AR40/830/LED | 120-277V | 3000K | 80 | 3615 | 50,000 | (0-10V) | 1 | 8" | (2) 42W CFL |
| 40W | 99837 | CDLH8AR40/840/LED | 120-277V | 4000K | 80 | 3995 | 50,000 | (0-10V) | 1 | 8" | (2) 42W CFL |
| 40W | 99838 | CDLH8AR40/850/LED | 120-277V | 5000K | 80 | 3995 | 50,000 | (0-10V) | 1 | 8" | (2) 42W CFL |
| 30W | 99839 | CDLH8AR30/827/LED/EM | 120-277V | 2700K | 80 | 2810 | 50,000 | (0-10V) | 1 | 8" | (2) 32W CFL |
| 30W | 99840 | CDLH8AR30/830/LED/EM | 120-277V | 3000K | 80 | 2810 | 50,000 | (0-10V) | 1 | 8" | (2) 32W CFL |
| 30W | 99841 | CDLH8AR30/840/LED/EM | 120-277V | 4000K | 80 | 2810 | 50,000 | (0-10V) | 1 | 8" | (2) 32W CFL |
| 30W | 99842 | CDLH8AR30/850/LED/EM | 120-277V | 5000K | 80 | 2810 | 50,000 | (0-10V) | 1 | 8" | (2) 32W CFL |
| 40W | 99843 | CDLH8AR40/827/LED/EM | 120-277V | 2700K | 80 | 3615 | 50,000 | (0-10V) | 1 | 8" | (2) 42W CFL |
| 40W | 99844 | CDLH8AR40/830/LED/EM | 120-277V | 3000K | 80 | 3615 | 50,000 | (0-10V) | 1 | 8" | (2) 42W CFL |
| 40W | 99845 | CDLH8AR40/840/LED/EM | 120-277V | 4000K | 80 | 3995 | 50,000 | (0-10V) | 1 | 8" | (2) 42W CFL |
| 40W | 99846 | CDLH8AR40/850/LED/EM | 120-277V | 5000K | 80 | 3995 | 50,000 | (0-10V) | 1 | 8" | (2) 42W CFL |
| 10" High Performance Commercial Downlight | | | | | | | | | | | |
| 30W | 99847 | CDLH10AR30/827/LED | 120-277V | 2700K | 80 | 2810 | 50,000 | (0-10V) | 1 | 10" | (2) 32W CFL |
| 30W | 99848 | CDLH10AR30/830/LED | 120-277V | 3000K | 80 | 2810 | 50,000 | (0-10V) | 1 | 10" | (2) 32W CFL |
| 30W | 99849 | CDLH10AR30/840/LED | 120-277V | 4000K | 80 | 2810 | 50,000 | (0-10V) | 1 | 10" | (2) 32W CFL |
| 30W | 99850 | CDLH10AR30/850/LED | 120-277V | 5000K | 80 | 2810 | 50,000 | (0-10V) | 1 | 10" | (2) 32W CFL |
| 40W | 99851 | CDLH10AR40/827/LED | 120-277V | 2700K | 80 | 3615 | 50,000 | (0-10V) | 1 | 10" | (2) 42W CFL |
| 40W | 99852 | CDLH10AR40/830/LED | 120-277V | 3000K | 80 | 3615 | 50,000 | (0-10V) | 1 | 10" | (2) 42W CFL |
| 40W | 99853 | CDLH10AR40/840/LED | 120-277V | 4000K | 80 | 3995 | 50,000 | (0-10V) | 1 | 10" | (2) 42W CFL |
| 40W | 99854 | CDLH10AR40/850/LED | 120-277V | 5000K | 80 | 3995 | 50,000 | (0-10V) | 1 | 10" | (2) 42W CFL |
| 30W | 99855 | CDLH10AR30/827/LED/EM | 120-277V | 2700K | 80 | 2810 | 50,000 | (0-10V) | 1 | 10" | (2) 32W CFL |
| 30W | 99856 | CDLH10AR30/830/LED/EM | 120-277V | 3000K | 80 | 2810 | 50,000 | (0-10V) | 1 | 10" | (2) 32W CFL |
| 30W | 99857 | CDLH10AR30/840/LED/EM | 120-277V | 4000K | 80 | 2810 | 50,000 | (0-10V) | 1 | 10" | (2) 32W CFL |
| 30W | 99858 | CDLH10AR30/850/LED/EM | 120-277V | 5000K | 80 | 2810 | 50,000 | (0-10V) | 1 | 10" | (2) 32W CFL |
| 40W | 99859 | CDLH10AR40/827/LED/EM | 120-277V | 2700K | 80 | 3615 | 50,000 | (0-10V) | 1 | 10" | (2) 42W CFL |
| 40W | 99860 | CDLH10AR40/830/LED/EM | 120-277V | 3000K | 80 | 3615 | 50,000 | (0-10V) | 1 | 10" | (2) 42W CFL |
| 40W | 99861 | CDLH10AR40/840/LED/EM | 120-277V | 4000K | 80 | 3995 | 50,000 | (0-10V) | 1 | 10" | (2) 42W CFL |
| 40W | 99862 | CDLH10AR40/850/LED/EM | 120-277V | 5000K | 80 | 3995 | 50,000 | (0-10V) | 1 | 10" | (2) 42W CFL |

^a Useful Life is defined as the point in time at which the lamp will maintain at least 70% of its initial lumens.