



## 10" Field Selectable Commercial Recessed LED Downlight

**Prefix: CLR10** 





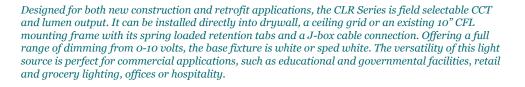














project:	
fixture type:	
catalog #:	
quantity:	

### ORDERING GUIDE

**LFKS** 9 CLR<sub>10</sub> UNV COLOR FIXTURE DRIVER VOLTAGE CRI CRI PREFIX/SERIES LUMEN OUTPUT COLOR TEMP. OPTIONS **DM -** 0-10v Low 9 - 90 CRI LFKS -Lumen Blank - CCT EXT - Extension Ring for 10" Frame UNV - Universal CLR10-10"Commercial Voltage (120v - 277v) Voltage Selectable selectable SW - Spec White Recessed LED Downlight SRB - Philips Wireless Bridge LV - Triac Dimmine 2700k, (EasySense) †† 2800lm (28W)\* (50-60 Hz) 3000k. SVR- Silvair Wireless Relay 3500lm (35W)\* 3500k, 4200lm (42W)\* 4000k, F33 - TAA Compliant 5000k 3000lm (30W) EM - Emergency Battery Pack †

4000lm (40W) 5000lm (50W)

<sup>†††</sup> Silvair wireless relay provides connectivity with the Silvair's Bluetooth NLC solutions (including SVP & SVM sensors): Task Tuning, Energy Monitoring & Advanced Grouping control options.



<sup>\*</sup>TAA compliant only option

<sup>†</sup> Standard "EM" option to be NiCd Battery @ 5 watts constant power @ 90 min. duration (standard).

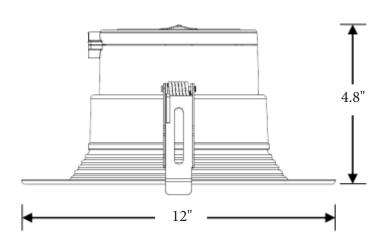
<sup>† †</sup> Philips wireless bridge provides connectivity with the Philps sensor ready suite (including SNS21x sensor): Energy Monitoring & Advanced Grouping control options. † † † Silvair wireless relay provides connectivity with the Silvair's Bluetooth NLC solutions (including SVP & SVM sensors): Task



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#### **DIMENSIONS**



## Weight: 1.4 lbs.

#### CONSTRUCTION

- · Aluminum housing
- Certified for direct contact with insulation Consult factory for all options or any modifications needed.

#### **ELECTRICAL**

- Universal input120-277VAC (50-60Hz)
- Power factor 0.90
- Driver delivers full-range dimming from 0 -10VDC & Triac Dimming
- cETLus listed for wet locations not exceeding 45°C (113°F).
- Complies with FCC Part 15, class B.
- Complies with EN61000-4-5 surge protection (1.5kV).

#### **FINISH**

• Matte white baffle or Specular White

#### INSTALLATION

- Easy installation in new construction or retrofit applications.
- Compatible with 10.30" ceiling cut-outs and 10" mounting frames.
- Type IC. Access above ceiling required. Covered ceiling mount only.
- Suitable for wet locations
- Adjustable, spring loaded retention tabs ensure secure fixture retention.
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the fixture or electrical distribution panel.

### WARRANTY

- 5-Year limited warranty. Please refer to RENOVA's website at www.renova.com/ warranties for the latest warranty terms and conditions.
- Warranty does not cover product failure due to an over-voltage event (power surge)

LED Dimming Drivers have adjustable output capability. A wide range of input watts/lumen output can be adjusted up or down on all models to suit a particular application. Always consult factory for the latest information.

Photometric data, IES files and all other information is available on request.

RENOVA products are constantly being improved; therefore the information shown is subject to change without notice. Always consult your lighting representative or RENOVA Lighting Systems, Inc. for the latest information.

