

# LED Smooth Face Retrofit Downlights

Product Specifications

TCP's LED Smooth Face Retrofit Downlights are the perfect choice for remodeling or new construction projects. The slim, energy-efficient design is easy to install and offers a rated lifetime of 50,000 hours.

### Reasons to choose the LED Smooth Face Retrofit Downlights from TCP

- Mounts directly to recessed can (4", 5", or 6")
- Includes integrated trim, pigtail and spring clips
- Easy installation
- Dimmable
- Slim, low-profile design
- Excellent color consistency

- Available in 3000K and 5000K
- Back-lit technology
- 50,000 hour rated life
- UL approved for damp locations
- IC rated
- Energy Star<sup>®</sup> Certified

## Ideal Applications

- Retrofits
- New construction
- Residential

- Office
- Retail
- Hospitality











#### **Applications**

Slim, low-profile design and easy snap-in installation makes these downlights ideal for 4" and 5"/6" retrofit and new construction applications.

#### Construction

Mounts directly to recessed can (4", 5", or 6"). Includes integrated trim, pigtail and spring clips.

#### Electrical

- UL approved for damp locations
- 50,000 hour rated life
- Easy installation with integrated E26 base adapter

#### Optics

- Excellent color consistency
- Smooth, uniform dimming
- Highly-efficient LEDs and driver
- Triac dimming



#### Listings

cULus Listed, RoHS and Energy Star Certified

#### Warranty

Five year limited warranty against defects in manufacturing.

| LED Smooth Face Retrofit Downlights |                                |         |                  |         |        |      |               |     |               |              |              |
|-------------------------------------|--------------------------------|---------|------------------|---------|--------|------|---------------|-----|---------------|--------------|--------------|
| ITEM #                              | DESCRIPTION                    | VOLTAGE | INCAND.<br>WATTS | WATTAGE | LUMENS | LPW  | COLOR<br>TEMP | CRI | BEAM<br>ANGLE | MOL.<br>(IN) | DIA.<br>(IN) |
| LEDDR4SF30K                         | 4" SMOOTH FACE RETROFIT 30K    | 120     | 75               | 10      | 850    | 85   | 30K           | 80  | 90°           | 3            | 5            |
| LEDDR4SF50K                         | 4" SMOOTH FACE RETROFIT 50K    | 120     | 75               | 10      | 850    | 85   | 50K           | 80  | 90°           | 3            | 5            |
| LEDDR56SF30K                        | 5"/6" SMOOTH FACE RETROFIT 30K | 120     | 85               | 14      | 1100   | 78.6 | 30K           | 80  | 100°          | 1.5          | 7.125        |
| LEDDR56SF50K                        | 5"/6" SMOOTH FACE RETROFIT 50K | 120     | 85               | 14      | 1100   | 78.6 | 50K           | 80  | 100°          | 1.5          | 7.125        |











TCP Standard LED Lamps, LED Filament Lamps and TCP Downlights have been tested to work with the following dimmers:

| BRAND   | MODEL            |
|---------|------------------|
| LUTRON  | AYCL-153P        |
|         | CTCL-153PD-H     |
|         | CTCL-53PD-H      |
|         | DV-600P          |
|         | DV-600PR-WH      |
|         | DV-603PH-VVH     |
|         | DVCL-153P        |
|         | LGCL-153P        |
|         | MACL_153M        |
|         | MSCL-OP153M      |
|         | PD-6WCL          |
|         | SCL-153PR        |
|         | SELV-300P        |
|         | TGCL-153P        |
|         | MRF2S-6ELV120-WH |
| LEVITON | 6811             |
|         | 6602             |
|         | 6631             |
|         | 6672             |
|         | 6672-L           |
|         | 6674             |
|         | DSL06            |
|         | IPLO6            |
| COOPER  | DALO6P           |
|         | SALO6P           |

\*Dimming compatibility tests are performed under a controlled lab environment. Field conditions may vary from this type of environment. Dimmers may differ by age and versions under the same item number which may affect compatibility. Compatibility may also extend beyond this list as TCP products should work with most C-L Type Triac Dimmers. TCP recommends trying a few dimmer-lamp combinations in an on-site test to ensure compatibility and performance before a major installation. If there's a dimmer not on this list we can perform a lab test for compatibility.









# TECHNOLOGYCASTABEAUTIFULBEAUTIFUL

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high-quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market, that transforms your surroundings and envelopes you in warmth. Lighting that generates beauty with every flip of the switch.

## TECHNOLOGY CAST IN A BEAUTIFUL LIGHT

For over 20 years, TCP has been designing, developing and delivering energy-efficient lighting into the market. Thanks to our cutting-edge technology and manufacturing expertise, we have shipped billions of high quality lighting products. With TCP, you can count on a lighting product that is designed to meet the needs of the market - that transforms your surroundings and envelopes you in warmth - lighting that generates beauty with every flip of the switch.

| Sales:   | Catalog Number: |
|----------|-----------------|
| Date:    | Туре:           |
| Model:   | Notes:          |
| Project: | TCD             |
| Rep:     | we know light." |

For more information on the quality and care TCP can deliver, call us at 800.324.1496 or visit tcpi.com