



## LED FIXTURE

### RIGID Series

# LED Downlight With J-Box RGD-DLJ

LED downlight with integral junction box for easy and fast installation



## Features & Benefits

cETL listed, Energy Star

Size 6", 8" available

6" CRI ≥92, 97° Beam spread

8" CRI ≥81, 94° Beam spread

120V input voltage

Dimmable

L70 @ 50,000 Hrs

6" Wet location approved

8" Damp location approved

## Warranty

5-year limited warranty in commercial use from the date of purchase

Operating temperature range between -20°C and +40°C

## Product Specification

| Ordering Code | Energy Star | Model Number       | Description                              | Wattage (W) | Input Voltage (V) | Hour Rating | Beam Angle | Initial Delivered Lumens (lumen) | CCT (K) | CRI | Wet Location | Damp Location | M.O.D. (inch) | Case QTY. |
|---------------|-------------|--------------------|------------------------------------------|-------------|-------------------|-------------|------------|----------------------------------|---------|-----|--------------|---------------|---------------|-----------|
| 3662106       | Y           | RGD-DLJ/6/15W/30/D | Downlight with J-Box 6" 15W 30K Dimmable | 15          | 120               | 50,000      | 97°        | 1000                             | 3000    | 92  | Y            | -             | 7.3           | 12        |
| 3662107       | Y           | RGD-DLJ/6/15W/35/D | Downlight with J-Box 6" 15W 35K Dimmable | 15          | 120               | 50,000      | 97°        | 1000                             | 3500    | 92  | Y            | -             | 7.3           | 12        |
| 3662108       | Y           | RGD-DLJ/6/15W/40/D | Downlight with J-Box 6" 15W 40K Dimmable | 15          | 120               | 50,000      | 97°        | 1050                             | 4000    | 94  | Y            | -             | 7.3           | 12        |
| 3665117       | Y           | RGD-DLJ/8/35W/30/D | Downlight with J-Box 8" 35W 30K Dimmable | 35          | 120               | 50,000      | 94°        | 2600                             | 3000    | 81  | -            | Y             | 9.1           | 6         |
| 3665118       | Y           | RGD-DLJ/8/35W/35/D | Downlight with J-Box 8" 35W 35K Dimmable | 35          | 120               | 50,000      | 94°        | 2600                             | 3500    | 81  | -            | Y             | 9.1           | 6         |
| 3665119       | Y           | RGD-DLJ/8/35W/40/D | Downlight with J-Box 8" 35W 40K Dimmable | 35          | 120               | 50,000      | 94°        | 2700                             | 4000    | 81  | -            | Y             | 9.1           | 6         |

## Applications

Residential / Institution Lighting, School, Colleges, University and Hospitals, Supermarkets, Shops, Hotels, Conference Rooms, Office Lighting, Show Room, Corridor, Kitchen Room and etc.

## Ordering Information

Example: RGD-DLJ/6/15W/30/D

| Family Name | Fixture Type                  | Size             | Wattage    | CCT (Kelvin)                           | Dimmable    |
|-------------|-------------------------------|------------------|------------|----------------------------------------|-------------|
| RGD (Rigid) | DLJ<br>(Downlight with J-Box) | 6 (6")<br>8 (8") | 35W<br>15W | 40 (4000K)<br>35 (3500K)<br>30 (3000K) | D(Dimmable) |

## Dimensional drawing

