



Accessories:



RDL4-27K-WP / RDL4-30K-WP
RDL4-35K-WP / RDL4-41K-WP
RDL4-50K-WP / RDL4-65K-WP

LED Trims

Isolated driver for improved thermal management.

ELECTRICAL SPECIFICATIONS:

- Voltage: 120V AC
- Wattage: 12W
- Other wattages available: 19W 6"
- Power factor: 90% +

LIGHTING SPECIFICATIONS:

- LED type/brand: EPISTAR chip (COB) and Driver-35,000-hour design life
- Dimmable: Yes
- Color temperature: Warm white: 2700K, 3000K, 3500K 4100K (Natural white), Daylight: 5000K, 6500K
- CRI: 90

OTHERS:

- Net weight: 0.76lbs / 345g
- Gross weight per CTN: 43.65lbs / 19.8kg

CERTIFICATIONS:

- UL listed
- Energy Star-rated (2700K, 3000K, 4000K, 5000K)

| MODEL NO | WATTAGE | LUMENS | VOLTAGE | COLOR TEMP |
|-------------|---------|--------|---------|------------|
| RDL4-27K-WP | 12W | 650 | 120V AC | WW 2700K |
| RDL4-30K-WP | 12W | 700 | 120V AC | WW 3000K |
| RDL4-35K-WP | 12W | 725 | 120V AC | WW 3500K |
| RDL4-41K-WP | 12W | 750 | 120V AC | NW 4100K |
| RDL4-50K-WP | 12W | 800 | 120V AC | DL 5000K |
| RDL4-65K-WP | 12W | 850 | 120V AC | DL 6500K |

HOUSING SPECIFICATIONS:

- Housing: Spun aluminum with white powder coat finish
- Trim ring: Integrated spun aluminum white powder coat finish
- Gasket: Close cell Neoprene foam gasket
- Lens: 0.125" white translucent acrylic
- Wet locations: Suitable for damp locations
- Maximum ambient 4°C (104°F)

WARRANTY:

- Five-year warranty



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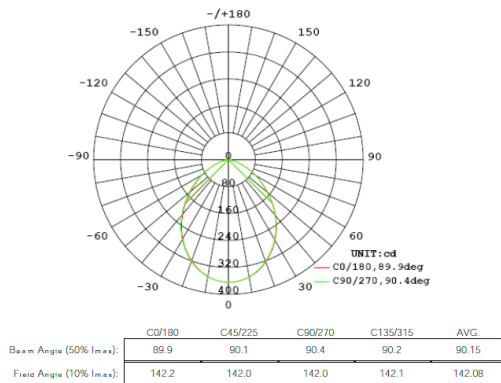
LED Trims



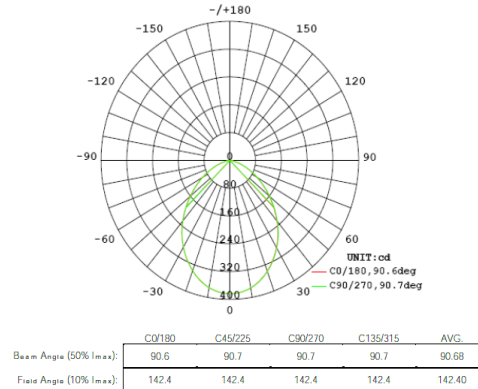
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Luminous Intensity Distribution

Test for 27k



Test for 30k



| DIMMER | 6 inch | 4 inch |
|-------------------------|--------|--------|
| LUTRON DV-603P600W | OK | NO |
| LUTRON S-600 600W | NO | OK |
| LUTRON LGCL-153CL 600W | OK | OK |
| LEVITON 6684 600W | OK | OK |
| GE 18024 600W | OK | OK |
| LEVITON 6631-LA 600W | OK | OK |
| LEVITON IPI06 600W | NO | OK |
| LEVITON S-600P-WH | OK | NO |
| LUTRON DV-603PR 600W | NO | OK |
| LUTRON MAW-600H-WH 600W | OK | NO |
| TOP HCL453PTC | OK | OK |
| TOP HCL453PW | OK | OK |
| LUTRON S-600PR-WH 600W | OK | NO |

