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| PROJECT NAME: | CATALOG NUMBER: |
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| | |
| NOTEC. | FIVELIDE COLIEDUILE. |

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COMMERCIAL RECESSED RETROFIT DOWNLIGHT

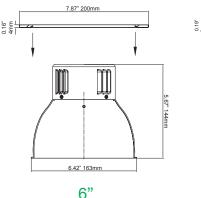
RRECO SERIES

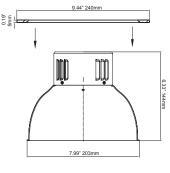
























8"



PRODUCT DESCRIPTION:

The ENERGY STAR qualified eight-inch ECO Series LED Recessed Retrofit Downlight combines low up-front cost, minimal labor, best-in-class energy efficiency, and architectural-quality light to deliver an exceptional value for customers.

The ECO Series retrofit offers out-of-the-box dimming compatibility using 0-10-volt controls and features a one-piece design that is quick and easy to install into existing recessed frames.

FEATURES:

- Universal voltage (120V-277V)
- Mounts into existing recessed frame
- Supplied with optional retaining clips if existing frame does not have adequate friction springs to secure reflector
- cULus listed for damp location use
- CRI: ≥80
- PF: ≥0.9
- Dimmable 0-10V to 10%
- 10 year warranty

CONSTRUCTIONS:

- Supplied with an aluminum reflector in a haze finish
- External driver for easy retrofit and maintenance

WARRANTY:

10-year standard warranty with labor allowance* (further details available at www.maxlite.com/warranties)
*Warranty Limitations: Product must be rated for the application per the Product Data Sheet (PDS); operated ≤ 16 hrs; in ambient of -29F to 104F.

*Up to \$25/unit; labor allowances of up to \$500/unit available for purchase – contact MaxLite representative for details.

| MODEL SELECTION (Full list of order codes on pg. 2) Typic | al order example: | RRECO82440W/V | ′2 | | |
|---|-------------------|--|-------------------|-----------------|---------------|
| RRECO | | | | w | /V2 |
| FAMILY | SIZE | WATTAGE (NOMINAL) | сст | TRIM | VERSION |
| | 6= 6" | 12= 12W 18= 18W 27= 27W | 30 = 3000K | | |
| RRECO= Commercial Recessed Retrofit Downlight Economic Series | 8= 8" | 12= 12W 18= 18W 24= 24W 40= 40W | 40= 4000K | W= White | V2= Version 2 |



LED COMMERCIAL RECESSED **RETROFIT DOWNLIGHT**

ECONOMIC SERIES

Page: 2 of 3

| SPECIFICATIONS: | | RRECO61230 W/V2 | RRECO61240 W/V2 | RRECO61830 W/V2 | RRECO61840 W/V2 | RRECO62730 W/V2 | RRECO62740 W/V2 | | | |
|------------------------|-----------------------|--|---------------------------------------|--------------------|--------------------|--------------------|--------------------|--|--|--|
| ITEM | SPECIFICATION | DETAILS | | | | | | | | |
| | Power Consumption (W) | 11 | 11 | 17 | 17 | 26 | 26 | | | |
| | Lumens Delivered (Im) | 940 | 980 | 1,334 | 1,462 | 2,229 | 2,273 | | | |
| | Efficacy (Im/W) | 88 | 92 | 81 | 86 | 86 | 88 | | | |
| GENERAL PERFORMANCE | CRI | ≥80 | | | | | | | | |
| PENFONIVIANCE | Color Temperature (K) | 3000, 4000 (Additional CCT available, contact MaxLite for info.) | | | | | | | | |
| | L70 Lifetime (Hours) | 50,000 | | | | | | | | |
| | Color Consistency | | Proprietary binning for uniform color | | | | | | | |
| | Power Factor | ≥0.9 | | | | | | | | |
| ELECTRICAL | Input Voltage | 120-277V | | | | | | | | |
| | Compatible Dimmers | Designed to be comptabile with 0-10V dimmers | | | | | | | | |
| | Weight | 2 lbs | | | | | | | | |
| DI IVOLO AL | Mounting | Mounts into existing recessed frame | | | | | | | | |
| PHYSICAL | Operating Temperature | -4°F to 104°F | | | | | | | | |
| | Humidity | 20-85% RH, non-condensing | | | | | | | | |
| | Certification | Energy Star, cULus, FCC | | | | | | | | |
| OFFITION TION | Material Usage | RoHS compliant; no mercury | | | | | | | | |
| CERTIFICATION | Environment | Damp, Indoor | | | | | | | | |
| | Warranty | 10 year warranty* | | | | | | | | |

| | | RRECO81230 W/V2 | RRECO81240 W/V2 | RRECO81830 W/V2 | RRECO81840 W/V2 | RRECO82430 W/V2 | RRECO82440 W/V2 | RRECO84030 W/V2 | RRECO84040 W/V2 | | |
|---|-----------------------|-------------------------------------|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--|--|
| ITEM | SPECIFICATION | DETAILS | | | | | | | | | |
| | Power Consumption (W) | 11 | 11 | 17 | 17 | 23 | 23 | 38 | 38 | | |
| | Lumens Delivered (Im) | 1,030 | 1,060 | 1,542 | 1,568 | 2,064 | 2,097 | 3,254 | 3,310 | | |
| | Efficacy (Im/W) | 96 | 99 | 93 | 92 | 89 | 90 | 85 | 86 | | |
| GENERAL PERFORMANCE | CRI | | ≥80 | | | | | | | | |
| PERI ORIVIANOL | Color Temperature (K) | | 3000, 4000 (Additional CCT available, contact MaxLite for info.) | | | | | | | | |
| | L70 Lifetime (Hours) | | 50,000 | | | | | | | | |
| Color Consistency Proprietary binning for uniform | | | | | color | | | | | | |
| | Power Factor | ≥0.9 | | | | | | | | | |
| ELECTRICAL | Input Voltage | 120-277V | | | | | | | | | |
| | Compatible Dimmers | | Designed to be comptabile with 0-10V dimmers | | | | | | | | |
| | Weight 2 lbs | | | | | | | | | | |
| DUVOICAL | Mounting | Mounts into existing recessed frame | | | | | | | | | |
| PHYSICAL | Operating Temperature | -4°F to 104°F | | | | | | | | | |
| | Humidity | 20-85% RH, non-condensing | | | | | | | | | |
| CERTIFICATION | Certification | Energy Star, cULus, FCC | | | | | | | | | |
| | Material Usage | RoHS compliant; no mercury | | | | | | | | | |
| | Environment | Damp, Indoor | | | | | | | | | |
| | Warranty | | | | 5 | years | | | | | |

Phone: 1-800-555-5629 | Fax: 973-244-7333 | Web: www.maxlite.com | E-mail: info@maxlite.com | Revised: 11-22-19 | MAX16025 | Revised: 11-22-19 | R



LED COMMERCIAL RECESSED **RETROFIT DOWNLIGHT**

ECONOMIC SERIES

Page: 3 of 3

ORDERING:

| ORDER CODE | MODEL | DESCRIPTION |
|------------|----------------|---|
| 1408678 | RRECO61230W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 6" 12W 3000K WHITE TRIM VERSION 2 |
| 1408357 | RRECO61240W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 6" 12W 4000K WHITE TRIM VERSION 2 |
| 1408679 | RRECO61830W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 6" 17W 3000K WHITE TRIM VERSION 2 |
| 1408360 | RRECO61840W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 6" 17W 4000K WHITE TRIM VERSION 2 |
| 1408680 | RRECO62730W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 6" 27W 3000K WHITE TRIM VERSION 2 |
| 1408673 | RRECO62740W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 6" 27W 4000K WHITE TRIM VERSION 2 |
| 1408681 | RRECO81230W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 8" 12W 3000K WHITE TRIM VERSION 2 |
| 1408365 | RRECO81240W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 8" 12W 4000K WHITE TRIM VERSION 2 |
| 1409589 | RRECO81830W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 8" 17W 3000K WHITE TRIM VERSION 2 |
| 1408368 | RRECO81840W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 8" 17W 4000K WHITE TRIM VERSION 2 |
| 1408682 | RRECO82430W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 8" 24W 3000K WHITE TRIM VERSION 2 |
| 1408676 | RRECO82440W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 8" 24W 4000K WHITE TRIM VERSION 2 |
| 1408683 | RRECO84030W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 8" 40W 3000K WHITE TRIM VERSION 2 |
| 1408374 | RRECO84040W/V2 | ECO SERIES COMMERCIAL DOWNLIGHT 8" 40W 4000K WHITE TRIM VERSION 2 |

ACCESSORIES:

| ORDER CODE | MODEL | DESCRIPTION |
|------------|---------------|--|
| 73833 | EBUDV487D145A | Field Installabe Battery Backup- Provides at least 500 lumens for 90 minutes |
| 14098874 | RCF-4 | 4" Commercial Recessed Frame |
| 14098875 | RCF-6 | 6" Commercial Recessed Frame |
| 14098876 | RCF-8 | 8" Commercial Recessed Frame |

^{*}Please contact your MaxLite representative to order products that don't have order codes listed here.

(Additional CCT available, contact MaxLite for info.)