



# 4" MODULAR ACCENT LIGHT

FLUSH FLAT FLANGE / REGRESSED BEVELED FLANGE /  
REGRESSED RAZOR EDGE FLANGELESS

MR16 / MULTI-MODULE

## RC4-LVFT / LVRT / LVNF

### APPLICATION

RC4 series MR16 Low Voltage modular fixture for retail, residential and commercial accent lighting.

### FEATURES

Flush Flat Flanged for all ceiling types.

Regressed Beveled Flanged for clean finished appearance.

Regressed Razor Edge Flangeless for plaster ceiling installation.

Fixture is available with 1-4 modules. Fixture modules rotate 359, lock and tilt to 40° for optimal aiming. Easy transformer and j-box access. Multi-bar adjustable mounting brackets. Posi-lock trim attachment. Front loading lamp bezel accepts up to two lens/louver options. Integral 0.625" collar, with Deep Ceiling Extension (PR) consult factory. Maximum wattage label (MWL) for low wattage Halogen or LED lamps.

### TRIM FINISH

A variety of architectural powdercoat finishes for interior of fixture and trim are available.

### ELECTRONICS

Electronic 120V transformer is standard. 277V electronic, 120V and 277V LED rated electronic and remote transformer options. High temperature rated porcelain GU10 socket, 50W per lamp max.

### CONSTRUCTION

Housing formed #20 gauge galvanized steel, finished to specification, trim fabricated from aluminum extrusion and finished to specification.

### CODE COMPLIANCE

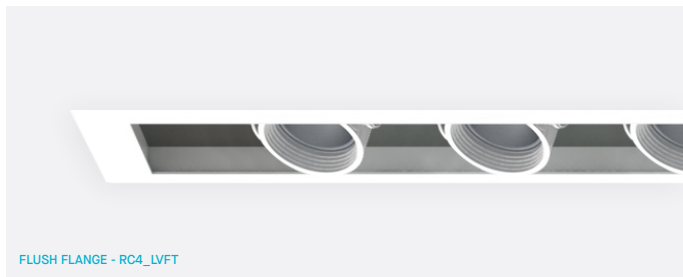
ARRA Compliant. Non-IC rated. ETL/UL/CSA listed for damp locations.

Manufactured and tested to UL standards No. 1598.

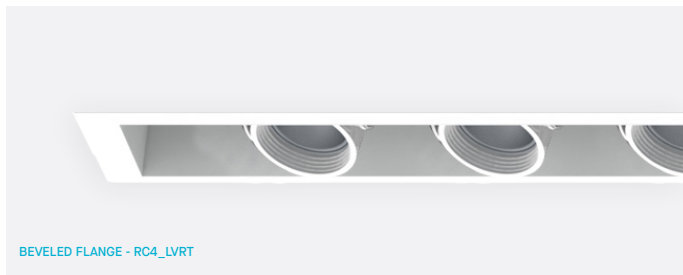
PROJECT:

QUANTITY:

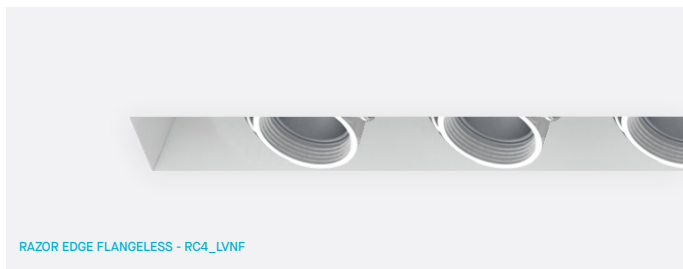
TYPE:



FLUSH FLANGE - RC4\_LVFT



BEVELED FLANGE - RC4\_LVRT



RAZOR EDGE FLANGELESS - RC4\_LVNF

| SERIES                                                          | LAMPS | TRANSFORMER / VOLTAGE |                                         |   |      | OPTIONS¹                                                                                            | INTERIOR                                                                                            | TRIM²                                                | FINISHES         | BAR HANGERS                                                                                         |              |                     |         |                |                          |                |                      |                            |                    |                       |                              |           |                       |                 |               |            |                     |        |             |
|-----------------------------------------------------------------|-------|-----------------------|-----------------------------------------|---|------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------|-----------------------------------------------------------------------------------------------------|--------------|---------------------|---------|----------------|--------------------------|----------------|----------------------|----------------------------|--------------------|-----------------------|------------------------------|-----------|-----------------------|-----------------|---------------|------------|---------------------|--------|-------------|
| FLANGED                                                         | MR16  | E_                    | Electronic Driver                       | 1 | 120V | LENS                                                                                                | MWI Matte White Interior                                                                            | FLANGED                                              | MWMF Matte White | BH27                                                                                                | 27" Flat Bar |                     |         |                |                          |                |                      |                            |                    |                       |                              |           |                       |                 |               |            |                     |        |             |
| RC44LVFT (1 MODULE)                                             |       |                       |                                         |   |      |                                                                                                     |                                                                                                     |                                                      |                  |                                                                                                     |              | 2                   | 277V    | NL No Lens     | MBI Matte Black Interior | FT044          | MBMF Matte Black     | CB24                       | 24" C-Channel      |                       |                              |           |                       |                 |               |            |                     |        |             |
| RC48LVFT (2 MODULES)                                            |       |                       |                                         |   |      |                                                                                                     |                                                                                                     |                                                      |                  |                                                                                                     |              |                     |         |                |                          |                |                      |                            |                    | S016 Solite Diffusion | PTI Platinum Silver Interior | FT048     | PTMF Platinum Silver  | CB48            | 48" C-Channel |            |                     |        |             |
| RC412LVFT (3 MODULES)                                           |       |                       |                                         |   |      |                                                                                                     |                                                                                                     |                                                      |                  |                                                                                                     |              |                     |         |                |                          |                |                      |                            |                    |                       |                              |           |                       |                 |               | GL16 Clear | BZI Bronze Interior | FT0412 | BZMF Bronze |
| RC416LVFT (4 MODULES)                                           |       |                       |                                         |   |      |                                                                                                     |                                                                                                     |                                                      |                  |                                                                                                     |              |                     |         |                |                          |                |                      |                            |                    |                       |                              |           |                       |                 |               |            |                     |        |             |
| BEVELED FLANGE                                                  |       | E_LED                 | Transformer for Use with LED MR16 Lamps | 2 | 277V | SK16 Linear                                                                                         | Reference <a href="#">Color Sheet</a> Located on Product Webpage For Full List of Available Colors. | BEVELED FLANGE                                       |                  |                                                                                                     |              |                     |         |                |                          |                |                      |                            |                    |                       |                              |           |                       |                 |               |            |                     |        |             |
|                                                                 |       |                       |                                         |   |      |                                                                                                     |                                                                                                     |                                                      |                  |                                                                                                     |              | HL16 Hex Louver     | OPTIONS | RT244          | RT248                    | RT2412         | RT2416               |                            |                    |                       |                              |           |                       |                 |               |            |                     |        |             |
|                                                                 |       |                       |                                         |   |      |                                                                                                     |                                                                                                     |                                                      |                  |                                                                                                     |              |                     |         |                |                          |                |                      | MWL (**) Max Wattage Label |                    |                       |                              |           |                       |                 |               |            |                     |        |             |
|                                                                 |       |                       |                                         |   |      |                                                                                                     |                                                                                                     |                                                      |                  |                                                                                                     |              |                     |         |                |                          |                |                      |                            |                    |                       |                              |           |                       |                 |               |            |                     |        |             |
|                                                                 |       |                       |                                         |   |      |                                                                                                     |                                                                                                     |                                                      |                  |                                                                                                     |              |                     |         |                |                          |                |                      |                            |                    |                       |                              |           |                       |                 |               |            |                     |        |             |
| FLANGELESS                                                      |       |                       |                                         |   |      |                                                                                                     |                                                                                                     |                                                      |                  |                                                                                                     |              |                     |         |                |                          |                |                      |                            |                    |                       |                              |           |                       |                 |               |            |                     |        |             |
|                                                                 |       |                       |                                         |   |      |                                                                                                     |                                                                                                     |                                                      |                  |                                                                                                     |              | RC44LVNF (1 MODULE) | NF144   | MW Matte White | NF148                    | MB Matte Black |                      |                            |                    |                       |                              |           |                       |                 |               |            |                     |        |             |
|                                                                 |       |                       |                                         |   |      |                                                                                                     |                                                                                                     |                                                      |                  |                                                                                                     |              |                     |         |                |                          |                | RC48LVNF (2 MODULES) | NF1412                     | PT Platinum Silver |                       |                              |           |                       |                 |               |            |                     |        |             |
|                                                                 |       |                       |                                         |   |      |                                                                                                     |                                                                                                     |                                                      |                  |                                                                                                     |              |                     |         |                |                          |                |                      |                            |                    | RC412LVNF (3 MODULES) | NF1416                       | BZ Bronze |                       |                 |               |            |                     |        |             |
|                                                                 |       |                       |                                         |   |      |                                                                                                     |                                                                                                     |                                                      |                  |                                                                                                     |              |                     |         |                |                          |                |                      |                            |                    |                       |                              |           | RC416LVNF (4 MODULES) | CC Custom Color |               |            |                     |        |             |
| 1. See Product Page for Details - Only 1 option can be combined |       |                       |                                         |   |      | Reference <a href="#">Color Sheet</a> Located on Product Webpage For Full List of Available Colors. |                                                                                                     |                                                      |                  |                                                                                                     |              |                     |         |                |                          |                |                      |                            |                    |                       |                              |           |                       |                 |               |            |                     |        |             |
|                                                                 |       |                       |                                         |   |      |                                                                                                     |                                                                                                     | 2. Inside Trim and Flange Will Match Color Specified |                  | Reference <a href="#">Color Sheet</a> Located on Product Webpage For Full List of Available Colors. |              |                     |         |                |                          |                |                      |                            |                    |                       |                              |           |                       |                 |               |            |                     |        |             |

EXAMPLE: RC44LVFTMR16E1NLMWIFT044MWMFBH27



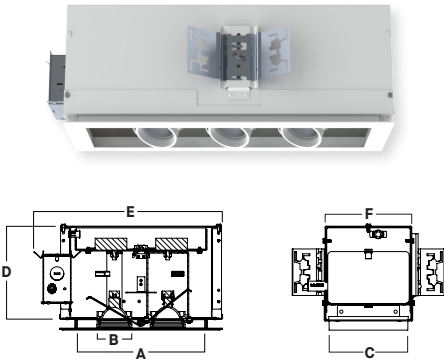
Spectrum Lighting

# 4" MODULAR ACCENT LIGHT



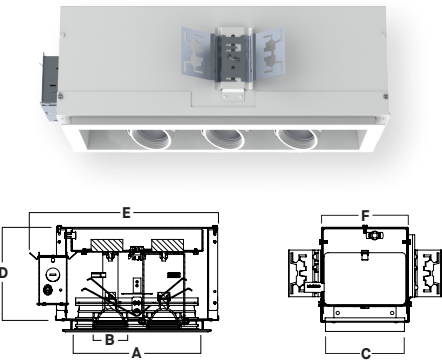
## FIXTURE DIMENSIONS

RC4\_LVFT - FLUSH FLAT FLANGE



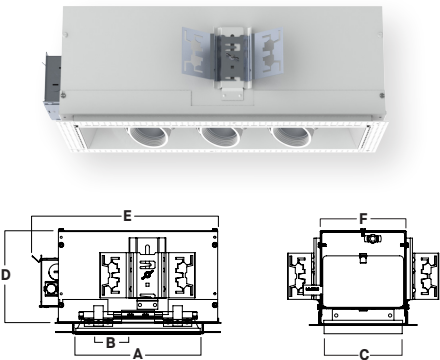
| #OF<br>MODULES | APERTURE |     |     | H<br>D | L<br>E | W<br>F | CUTOUT       |
|----------------|----------|-----|-----|--------|--------|--------|--------------|
|                | A        | B   | C   |        |        |        |              |
| 1              | 4.0      | 2.3 | 4.0 | 6.1    | 8.1    | 5.6    | 5.1" x 5.1"  |
| 2              | 8.0      | 2.3 | 4.0 | 6.1    | 11.8   | 5.6    | 5.1" x 9.0"  |
| 3              | 12.0     | 2.3 | 4.0 | 6.1    | 15.8   | 5.6    | 5.1" x 13.0" |
| 4              | 16.0     | 2.3 | 4.0 | 6.1    | 19.8   | 5.6    | 5.1" x 17.0" |

RC4\_LVRT - REGRESSED BEVEL FLANGE



| #OF<br>MODULES | APERTURE |     |     | H<br>D | L<br>E | W<br>F | CUTOUT       |
|----------------|----------|-----|-----|--------|--------|--------|--------------|
|                | A        | B   | C   |        |        |        |              |
| 1              | 4.0      | 2.3 | 4.0 | 6.1    | 8.1    | 5.6    | 5.1" x 5.1"  |
| 2              | 8.0      | 2.3 | 4.0 | 6.1    | 11.8   | 5.6    | 5.1" x 9.0"  |
| 3              | 12.0     | 2.3 | 4.0 | 6.1    | 15.8   | 5.6    | 5.1" x 13.0" |
| 4              | 16.0     | 2.3 | 4.0 | 6.1    | 19.8   | 5.6    | 5.1" x 17.0" |

RC4\_LVNF - REGRESSED RAZOR EDGE FLANGELESS



| #OF<br>MODULES | APERTURE |     |     | H<br>D | L<br>E | W<br>F | CUTOUT       |
|----------------|----------|-----|-----|--------|--------|--------|--------------|
|                | A        | B   | C   |        |        |        |              |
| 1              | 4.0      | 2.3 | 4.0 | 6.1    | 8.1    | 5.6    | 5.1" x 5.1"  |
| 2              | 8.0      | 2.3 | 4.0 | 6.1    | 11.8   | 5.6    | 5.1" x 9.0"  |
| 3              | 12.0     | 2.3 | 4.0 | 6.1    | 15.8   | 5.6    | 5.1" x 13.0" |
| 4              | 16.0     | 2.3 | 4.0 | 6.1    | 19.8   | 5.6    | 5.1" x 17.0" |