



# RAD25ADJ

## SONIC 2.5 ADJUSTABLE

2.5" RECESSED LED DOWNLIGHT



### FEATURES

- Air-tight and wet location approved
- Type IC rated - approved for direct contact with insulation
- Downlight housing is not required for insulated ceilings
- Universal Voltage and Dimming
- Adjustable Tilt up to 30 Degree
- Quick connect wire allows for efficient installation
- New construction plate available
- Optional Emergency Backup
- 5 Year Warranty

### SPECIFICATIONS

|                    |                                         |                       |                                       |
|--------------------|-----------------------------------------|-----------------------|---------------------------------------|
| Wattage            | 9W / 14W                                | Dimming               | 5% - 100% Triac & 0-10V               |
| Lumens (Delivered) | 800LM / 1400LM                          | Environment           | IP65 Wet Location                     |
| Input Voltage      | 120-277V                                | Material              | Aluminum Body with Anodized Heat Sink |
| CCT                | 5CCT Select / 1800K - 3000K Dim to Warm | Operating Temperature | -4°F - 104°F                          |
| Efficacy           | >82LM/W                                 | Lamp Life             | 50,000 hrs                            |
| CRI                | >90                                     | Cut Out               | 3"                                    |
| Beam Angle         | 24°/38°/50°                             |                       |                                       |



PROJECT:

PREPARED BY:

TYPE:



# RAD25ADJ

## SONIC 2.5 ADJUSTABLE

### 2.5" RECESSED LED DOWNLIGHT

## ORDERING GUIDE

RAD25ADJ - R - \_\_\_\_\_ - UNV - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_

*Example: RAD25ADJ-R-9-CCT-UNV-24-HX-WT-EM-CP*

| Model              | Wattage            | Color Temperature                                                                  | Input Voltage                          | Beam Angle | Lens                                    |
|--------------------|--------------------|------------------------------------------------------------------------------------|----------------------------------------|------------|-----------------------------------------|
| RAD25ADJ-R (Round) | 9 9W (800LM)       | CCT CCT Adj.<br>(27K, 30K, 35K 40K, 50K)<br><br>DTW 1800K - 3000K<br>(Dim to Warm) | UNV 120-277V<br>(5%-100% Triac &0-10V) | 24 24°     | None (Leave Blank)<br><br>HX Hex Louver |
|                    | 14 14W (1100LM)    |                                                                                    |                                        | 38 38°     |                                         |
|                    |                    |                                                                                    |                                        | 50 50°     |                                         |
| Trim Finish        | EM                 | Protection                                                                         |                                        |            |                                         |
| WT White           | None (Leave Blank) | None (Leave Blank)                                                                 |                                        |            |                                         |
| BK Black           | EM EM Battery      | CP Chicago Plenum                                                                  |                                        |            |                                         |

## NEW CONSTRUCTION HOUSING

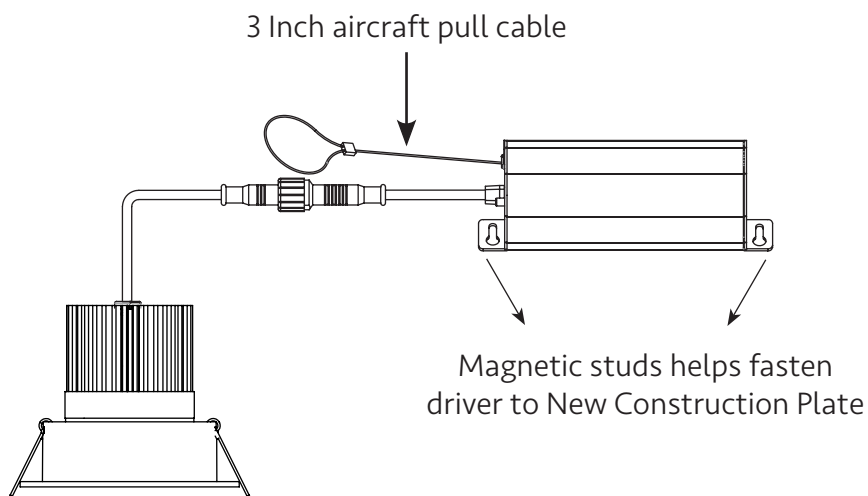
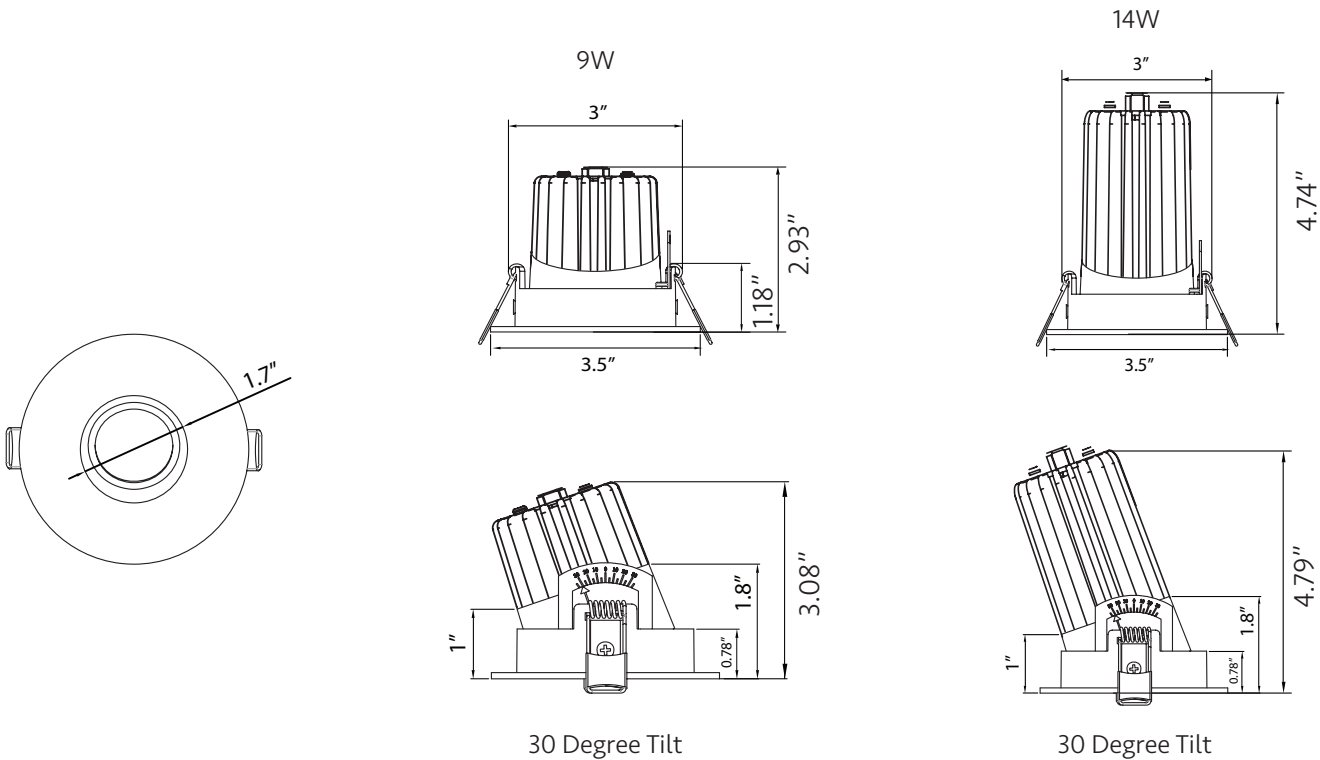
| Model   | Description                    |
|---------|--------------------------------|
| LB15156 | New Construction Housing Plate |



# RAD25ADJ SONIC 2.5 ADJUSTABLE

2.5" RECESSED LED DOWNLIGHT

## DIMENSIONS





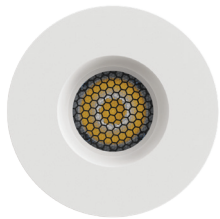
# RAD25ADJ SONIC 2.5 ADJUSTABLE

2.5" RECESSED LED DOWNLIGHT

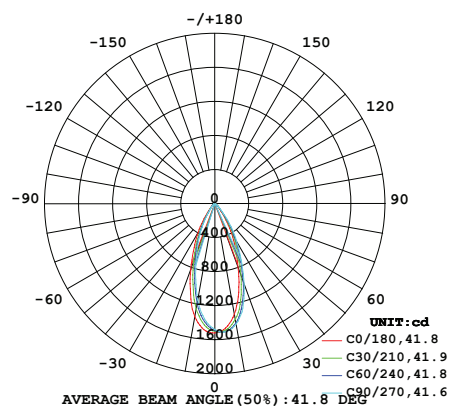
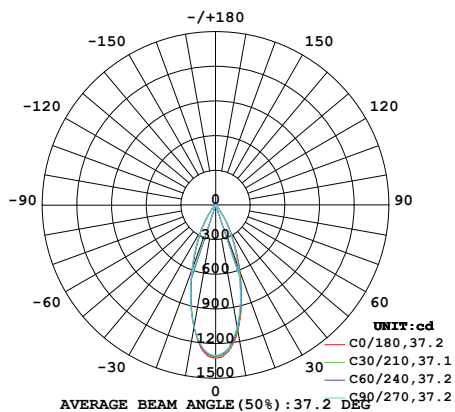
Standard Optic



Hex Louver Lens



## LUMINOUS INTENSITY DISTRIBUTION DIAGREAM





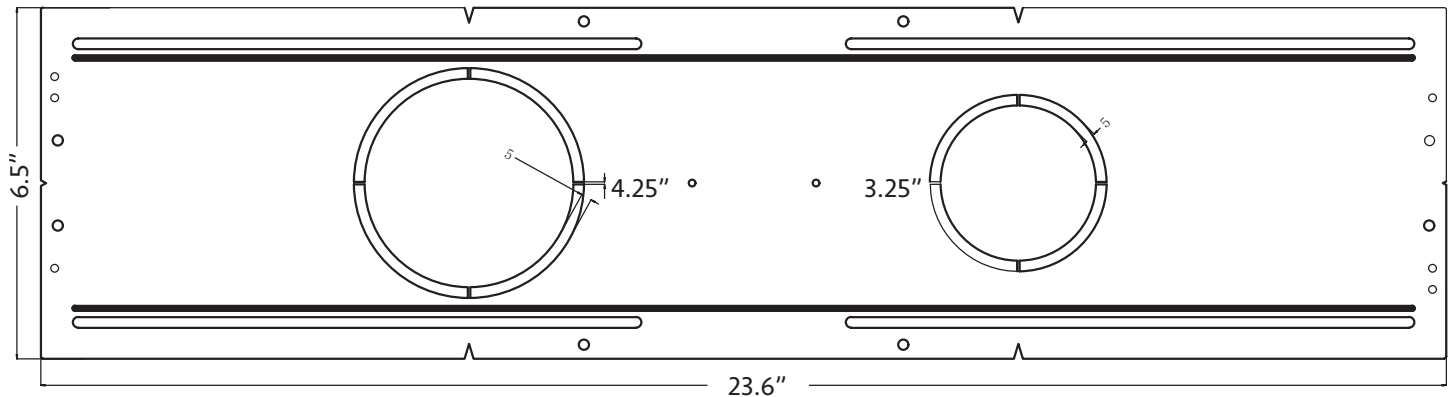
# RAD25ADJ SONIC 2.5 ADJUSTABLE

2.5" RECESSED LED DOWNLIGHT

## ACCESSORIES

### NEW CONSTRUCTION MOUNTING PLATE LB15156

- Constructed out of galvanized steel
- Magnetic plate and driver facilitate easy and secure placement
- Adjustable Hanger Bars up to 24"

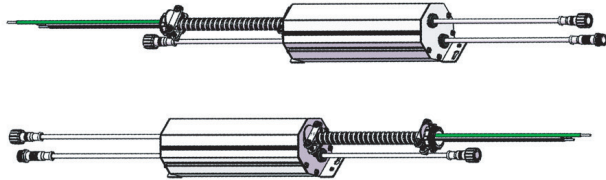




# RAD25ADJ

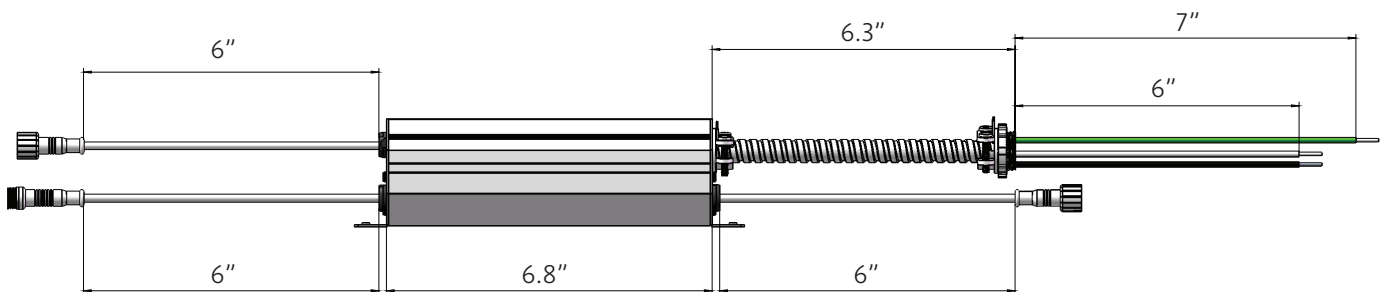
## SONIC 2.5 ADJUSTABLE

2.5" RECESSED LED DOWNLIGHT



EMERGENCY BACK UP DRIVER  
RAD25/35-EM

90 minute run time  
See spec sheet for further information





# RAD25ADJ

## SONIC 2.5 ADJUSTABLE

2.5" RECESSED LED DOWNLIGHT

### COMPATIBLE DRIVERS

| LURTRON                     | LOAD (W) |
|-----------------------------|----------|
| SKYLARK CONTOUR LECL-153P   | 150W     |
| SKYLARK CONTOUR CTCL-150H   | 150W     |
| SKYLARK CONTOUR LGCL-153PLH | 150W     |
| SKYLARK CONTOUR CTCL-153P   | 150W     |
| SKYLARK CONTOUR SCL-153P    | 150W     |
| SKYLARK CONTOUR S-600P      | 600W     |
| CASETA PD-6WCL              | 600W     |
| CASETA PD-5NE               | 150W     |
| CASETA PD-10NXD             | 250W     |
| DIVA DVCL-153P              | 150W     |
| TOGGLER TGGL-153P           | 150W     |
| ARIADNI AYCL-153P           | 150W     |
| MAESTRO MACL-153M           | 150W     |

| LURTRON         | LOAD (W) |
|-----------------|----------|
| ILLUMATEC IPL06 | 150W     |
| SURESLIDE 6672  | 150W     |
| SURESLIDE 6674  | 150W     |

| EATON              | LOAD (W) |
|--------------------|----------|
| SMART DIMMER AAL06 | 300W     |

| PASS & SEYMOUR        | LOAD (W) |
|-----------------------|----------|
| HARMONY DCL453PTCCCV6 | 150W     |

| GE           | LOAD (W) |
|--------------|----------|
| ROCKER 10464 | 150W     |
| TOGGLE 18027 | 150W     |