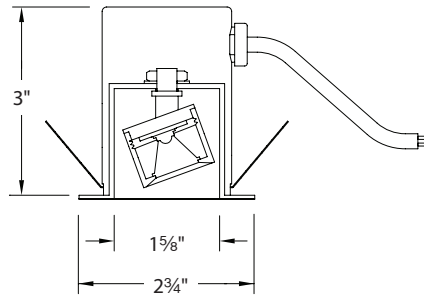


# HR-LED232R

## 1" LEDme® Miniature Recessed Adjustable Spot

# WAC LIGHTING

Responsible Lighting®



Fixture Type:

Catalog Number:

Project:

Location:

### PRODUCT DESCRIPTION

Adjustable round miniature recessed trim for use with a remote driver. Perfect for use under cabinets or in wall niches.

### FEATURES

- 1" aperture
- Cutout: 2 1/2"
- Less than 1/16" thick, super low profile trim
- Narrow flood beam spread
- 40° adjustment from vertical with home docking position to ensure light is projected straight down when needed
- 350° horizontal rotation
- 100,000 hour rated life
- 5 year WAC Lighting product warranty

### FIXTURE PERFORMANCE

| Model #       | Color Temp | Watt | Lumens | CRI |
|---------------|------------|------|--------|-----|
| HR-LED232R-27 | 2700K      | 4W*  | 160    | 85  |
| HR-LED232R-W  | 3000K      | 4W*  | 160    | 85  |
| HR-LED232R-35 | 3500K      | 4W*  | 170    | 80  |
| HR-LED232R-C  | 4500K      | 4W*  | 201    | 75  |

\*Power consumption may vary depending on the efficiency of the system being used.

### SPECIFICATIONS

**Construction:** Die-cast aluminum trim, aluminum heat sink and 20 gauge steel housing painted black.

**Wiring:** Socket and insulated wires are pre-installed within housing, wires lead out through the side of the housing for connection to remote driver.

**Driver:** Remote LEDme® electronic low voltage driver required (see below). Dimming and non-dimming drivers available. Use a multiple terminal block to wire up to 3 fixtures for dimmable drivers (4 for non-dimmable in a neat under cabinet installation without the use of open splices (see below).

**Light Source:** Includes one 3W ANSI compliant Warm/Neutral LED for the finest color consistency possible. Replacement modules available.

**Dimming:** May be dimmed to 10% with electronic low voltage (ELV) dimmer.

**Mounting:** Two heavy gauge inner retention clips push out onto mounting surface to firmly hold fixture in place. Accommodates surface up to 3/4" thick. 2 1/2" cutout hole. Approved for use in ceilings with a Class 2 driver.

**Finish:** Available in White (WT) powder coat paint and electroplated Brushed Nickel (BN) and Gun Metal (GM).

**Rating:** Non-IC: insulation must be kept at least 3" away from the housing.

**Standards:** UL & CUL Listed.

### ORDER NUMBER

| Model #    | Color Temp                                 | Finish  |
|------------|--|---|
| HR-LED232R | 27 2700K<br>W 3000K<br>35 3500K<br>C 4500K | BN Brushed Nickel<br>GM Gun Metal<br>WT White |

### FINISHES



### REPLACEMENT MODULES

| Model #     | Color Temp |
|-------------|------------|
| RM1X3-27-DL | 2700K      |
| RM1X3-30-DL | 3000K      |
| RM1X3-35-DL | 3500K      |
| RM1X3-45-DL | 4500K      |

**HR-LED232R** -  -

Example: HR-LED232R-C-GM

### LEDme® REMOTE DRIVERS

| Model #            | Description            | Type     | Dimming | # Fixture | Dimensions                    |
|--------------------|------------------------|----------|---------|-----------|-------------------------------|
| LD-700MA03-EDIM-IS | Electronic low voltage | Hardwire | Yes     | 1         | L: 5 5/8" W: 1 5/8" H: 1 1/8" |
| LD-700MA09-EDIM-IS | Electronic low voltage | Hardwire | Yes     | 3         | L: 7 1/8" W: 3 1/8" H: 1 5/8" |
| LED-700MA12-P      | Electronic low voltage | Plug-In  | No      | 4         | L: 5" W: 3 3/8" H: 1 5/8"     |

See individual driver spec sheets for complete information.

### MULTIPLE TERMINAL BLOCK

| Model # | Dimensions                  |
|---------|-----------------------------|
| MTB-01  | L: 3 3/4" W: 1 3/4" H: 7/8" |

12.5A max accommodates up to 6 output connections for 14 AWG wires.

### WAC Lighting

www.waclighting.com

Phone (800) 526.2588 • Fax (800) 526.2585

### Headquarters/Eastern Distribution Center

44 Harbor Park Drive • Port Washington, NY 11050

Phone (516) 515.5000 • Fax (516) 515.5050

### Western Distribution Center

1750 Archibald Avenue • Ontario, CA 91760

Phone (800) 526.2588 • Fax (800) 526.2585

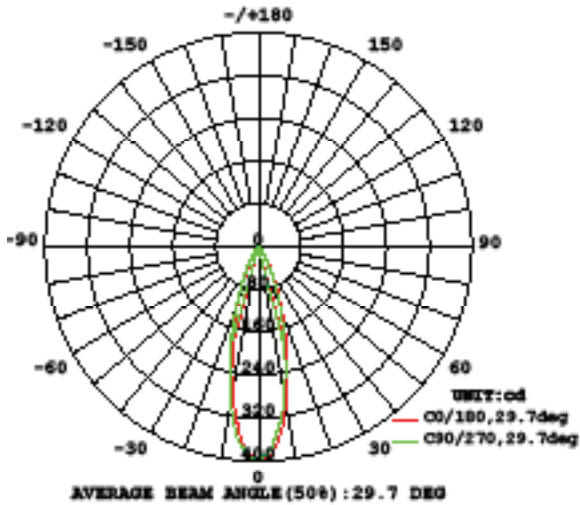
# HR-LED232R

## Photometrics

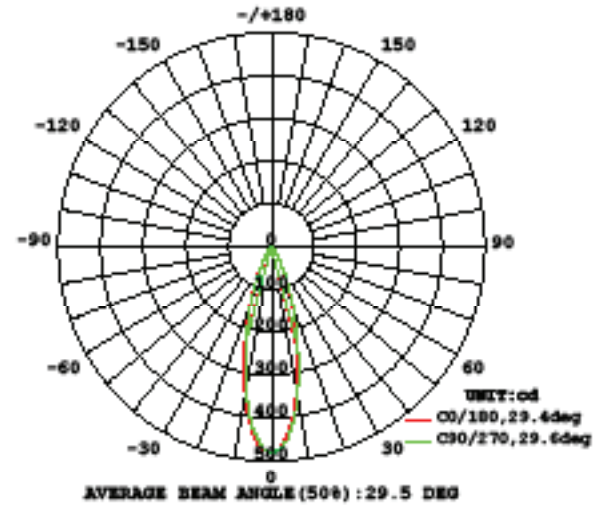
# WAC LIGHTING

Responsible Lighting®

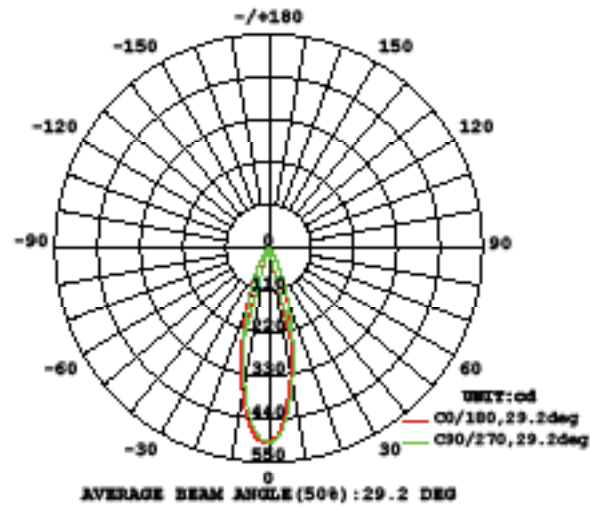
2700K



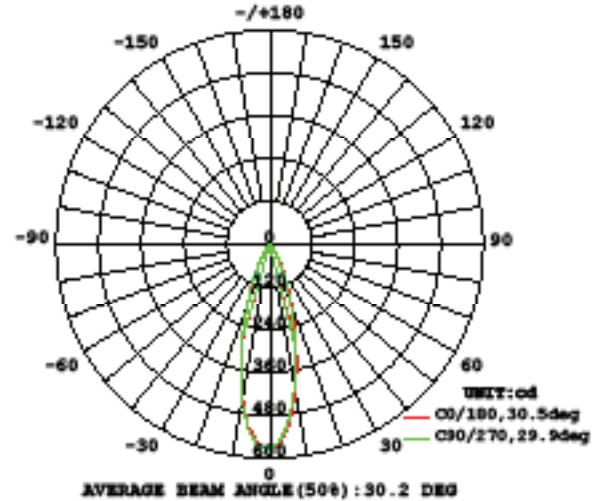
3000K



3500K



4500K



WAC Lighting  
www.waclighting.com  
Phone (800) 526.2588 • Fax (800) 526.2585

Headquarters/Eastern Distribution Center  
44 Harbor Park Drive • Port Washington, NY 11050  
Phone (516) 515.5000 • Fax (516) 515.5050

Western Distribution Center  
1750 Archibald Avenue • Ontario, CA 91760  
Phone (800) 526.2588 • Fax (800) 526.2585