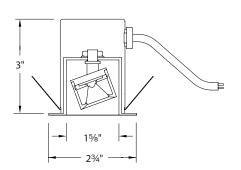
### HR-LED272R

# WAC LIGHTING

### 1" LEDme® Miniature Recessed Adjustable Spot

### Responsible Lighting®





Fixture Type:	
Catalog Numbe	r:
Project:	
Location:	

#### **PRODUCT DESCRIPTION**

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

#### **FEATURES**

- 1" aperture
- Cutout: 21/2"
- 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-LED272R-27	2700K	4W*	160	85
HR-LED272R-W	3000K	4W*	160	85
HR-LED272R-35	3500K	4W*	170	80
HR-LED272R-C	4500K	4W*	201	75

 ${\it *Power consumption may vary depending on the efficiency of the system being used.}$ 

#### **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  $\frac{3}{4}$ " thick.  $\frac{2}{8}$ " 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 #	Cold	or Temp	Finis	h
HR-LED272R	27	2700K	BN	Brushed Nickel
	w	3000K	GM	Gun Metal
	35	3500K	WT	White
	C	4500K		

### **FINISHES**



### GM



### REPLACEMENT MODULES

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

HR-LED272R - - -

Example: HR-LED272R-C-GM

### **LEDme® REMOTE DRIVERS**

Model #	Description	Type	Dimming	# Fixture	Dimensi	ions	
LD-700MA03-EDIM-IS	Electronic low voltage	Hardwire	Yes	1	L: 5%"	W: 1%"	H: 11/8"
LD-700MA09-EDIM-IS	Electronic low voltage	Hardwire	Yes	3	L: 71/8"	W: 31/8"	H: 1%"
LED-700MA12-P	Electronic low voltage	Plug-In	No	4	L: 5"	W: 31/8"	H: 1%"

### MULTIPLE TERMINAL BLOCK

Model #	Dimensions				
MTB-01	L: 3¼"	W: 1¾"	H: 1/8"		

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

See individual driver spec sheets for complete information.

### 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

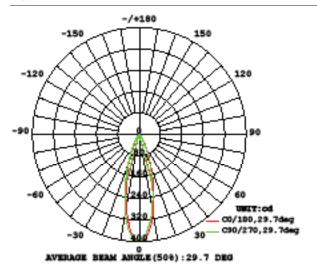
### HR-LED272R

### **Photometrics**

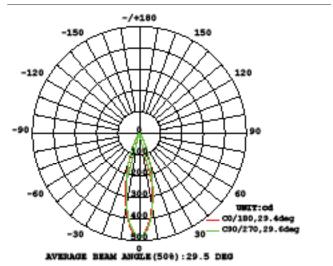
## WAC LIGHTING

Responsible Lighting®

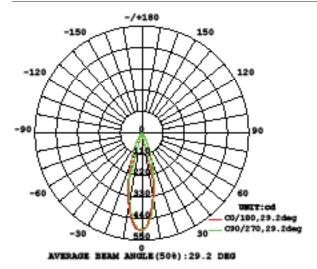
2700K



3000K



3500K



**4**500K

