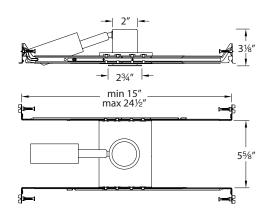
HR-LED252E

1" LEDme® Downlight

WAC LIGHTING

Responsible Lighting®





Fixture Type:	
Catalog Numbe	er:
Project:	
Location:	

PRODUCT DESCRIPTION

Square adjustable recessed trim. IC-Rated housing included with trim, can be used as new construction or remodel.

FEATURES

- 1" aperture
- Cutout: 21/2"
- 20° adjustment from vertical; home docking position to ensure light is projected straight down when needed
- Less than 1/16" thick, super low profile die-cast aluminum trim
- Sold as new construction, may be re-configured in the field for remodel
- Narrow flood beam spread
- 100,000 hour rated life
- UL and CUL Listed
- 5 year WAC Lighting product warranty

FIXTURE PERFORMANCE

Model #	Color Temp	Watt	Lumens	Efficacy	CRI
HR-LED252E-27	2700K	4W	160	40.0 Lm/W	85
HR-LED252E-W	3000K	4W	160	40.0 Lm/W	85
HR-LED252E-35	3500K	4W	170	42.5 Lm/W	80
HR-LED252E-C	4500K	4W	201	50.3 Lm/W	75

SPECIFICATIONS

Construction: Die-cast aluminum trim and aluminum heat sink. Housing and junction box are 20 gauge steel painted black. Frame and hanger bars are heavy gauge galvanized steel.

J-Box: Seven knockouts and four Romex® style wiring connectors provided for ease of installation. Rated for branch wiring.

Driver: Electronic driver, 120VAC/60Hz input, 4W max output. Power factor >0.9. Dimming with thermal protection.

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: Supplied with hanger bars, adjustable from 15"-24½" to accommodate various joist constructions and grid sizes. Hanger bars include a captive mounting "screw-nail" for ease of installation. For remodel installation, three heavy gauge inner retention clips push out onto ceiling or other mounting surface to firmly hold housing in place. Accommodates surface up to 1" thick.

Minimum plenum height of 4" required. 2½" cutout hole.

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

Rating: IC-Rated: Suitable for direct contact with insulation.

Standards: UL & CUL Listed.

ORDER NUMBER

Model #	Colo	r Temp	Finish	
HR-LED252E	27			Brushed Nickel
	W	500011	GM	Gun Metal
	35	3500K	WT	White
	C	4500K		

FINISHES

WT

REPLACEMENT MODULES

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



Example: HR-LED252E-C-GM

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

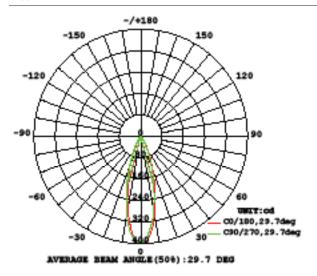
HR-LED252E

Photometrics

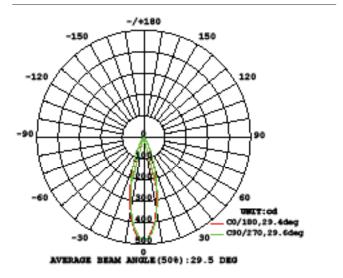
WAC LIGHTING

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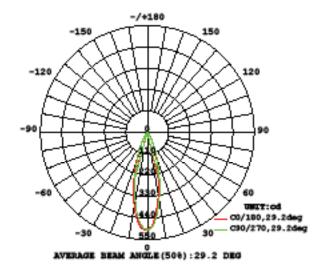
2700K



3000K



3500K



4500K

