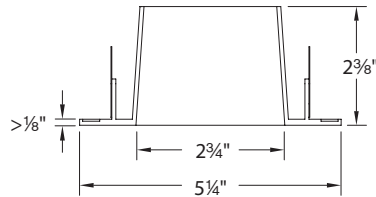


# HR-LED451

## 4" LEDme® Open Reflector Downlight Trim

# WAC LIGHTING

Responsible Lighting®



Fixture Type:

Catalog Number:

Project: \_\_\_\_\_

Location: \_\_\_\_\_

### PRODUCT DESCRIPTION

Square recessed trim with interior open reflector.  
For use with HR-LED418 series housings.

### FEATURES

- Energy Star®
- Less than 1/8" thick, super low profile die-cast aluminum trim
- Recessed depth from LEDs to trim edge is 2 3/8"
- Narrow flood beam spread
- Deep regression produces a very low glare with 40° cut-off angle
- Handles surfaces up to 3/4" thick
- 5 year WAC Lighting product warranty

### SPECIFICATIONS

**Construction:** Durable die-cast aluminum construction.  
Three heavy gauge retention clips firmly hold trim to housing.

**Light Source:** Utilizes six 3W LED's (included with housing).  
See individual housing for wattage rating.

**Finish:** Powder coat paint or plated metal finish.  
Available in Black baffle w/Brushed Nickel trim (BK/BN),  
Black baffle w/White trim (BK/WT) and White baffle w/White trim (WT/WT).

**Standards:** UL & CUL Listed.

### ORDER NUMBER

Model #	Finish	Reflector/Trim
HR-LED451	BK/BN	Black/Brushed Nickel
	BK/WT	Black/White
	WT/WT	White/White

### FINISHES

BK/BN



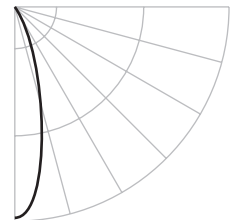
BK/WT



WT/WT



### PHOTOMETRY



Beam Angle: 31.4°

**HR-LED451** –

Example: HR-LED451-WT/WT

### COMPATIBLE HOUSINGS (ORDER SEPARATELY)

Rating	Model #	Installation	Color Temp	Watt	Lumens	CRI	Input	Current	Dimensions	Cutout
IC-Rated	HR-LED418-NIC	New Construction	27 2700K	10.2W	639	85	120V 50/60Hz	450mA	L: 14½-24½" W: 6¾" H: 5½"	4¾"
			W 3000K		639	85				
	C 4500K	681	80							
Non-IC	HR-LED418-N	New Construction	27 2700K	16W	846	85	120V 50/60Hz	700mA	L: 14½-24½" W: 6¾" H: 5½"	4¾"
			W 3000K		846	85				
	C 4500K	901	80							
Non-IC	HR-LED418-R	Remodel	35 3500K	EM 16W	1135	75	120V 50/60Hz	700mA	L: 14½-24½" W: 6¾" H: 5½"	4¾"
			C 4500K		901	80				
	C 4500K	1135	75							
Non-IC	HR-LED418-N	New Construction Emergency Backup Battery	27 2700K W 3000K C 4500K	EM 16W	846 846 901 1135	85 85 80 75	120V 50/60Hz	700mA	L: 14½-24½" W: 11½" H: 5½"	4¾"

Example: HR-LED418-NIC-27 or HR-LED418-NIC-27-EM

See individual housing 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