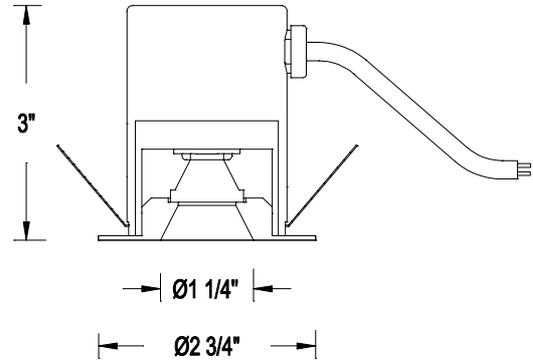


CATALOG NUMBER	TYPE
PROJECT	

2" REMOTE LEDme™ DOWNLIGHT

HR-LED231R



Ordering Matrix				
Series	Lamp	Model Number	Color Temperature	Finish
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
HR	LED	231R	W = 3000K C = 4500K	WT = White BN=Brushed Nickel GM=Gun Metal

Ordering Example (series – lamp & model number -color temperature – finish): HR-LED231R-W-WT

Product Details

Description:	Recessed open trim with housing with single LED lamp .		
Materials:	Die-cast trim ring and aluminum heat sink. Housing and junction box is 20 gauge steel, painted black.		
Driver:	Input Voltage: 120V AC /60Hz, Power Factor > 0.9 Dimming with thermal protection. Load: MAX 3W		
Lamping:	Single LED lamp		
	Color Temperature:	3000K	4500K
	CRI:	80	75
Ratings:	IC rated. Can be completely covered with insulation. UL and CUL listed.		
Cutout:	2 1/4"		
Mounting:	Two heavy gauge inner retention clips push out onto ceiling .		

Specification Features

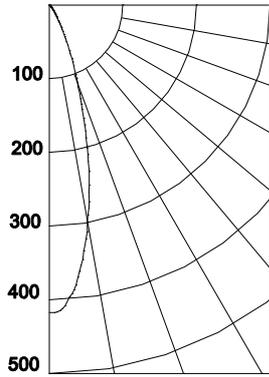
- Remodeling housing for installation.
- Replaceable LED Module and Lens.
- Life Rated for 50,000 hours at 70% lumen maintenance.
- Provided with Push-in wire connector for easy installation.
- Dimming range from 100% to 1%;
- ANSI compliant Warm/Neutral LEDs.
- 23° Visual cut off angle.
- Far more resistant to vibration than incandescent or fluorescent downlights
- 5 year WAC Lighting product warranty.

Approved dimmer
Leviton
VPE04

Photometry

3W 4500K OPEN TRIM

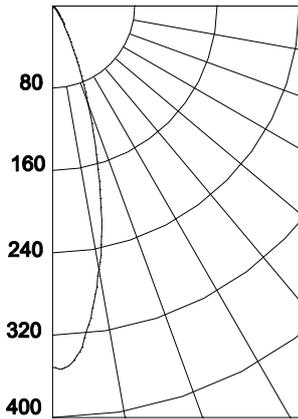
Distribution



ANGLE	MEAN CP	LUMENS
0	418	0
5	335	9
10	247	21
15	147	23
20	83	18
25	43	12
30	21	7
35	11	4
40	5	2
45	3	1
50	1	1
55	1	0
60	1	0
65	0	0
70	0	0
75	0	0
80	0	0
85	0	0
90	0	0

3W 3000K OPEN TRIM

Distribution



ANGLE	MEAN CP	LUMENS
0	360	0
5	289	8
10	210	18
15	129	21
20	71	17
25	38	12
30	20	8
35	10	5
40	5	3
45	3	1
50	1	1
55	1	0
60	0	0
65	0	0
70	0	0
75	0	0
80	0	0
85	0	0
90	0	0