WAC LIGHTING
Responsible Lighting

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CATALOG NUMBER	TYPE
PROJECT	

2" LED DOWNLIGHT | HR-LED211E

3 1/8"
2"
2 3/4"
MIN 15"
MAX 24 1/2"
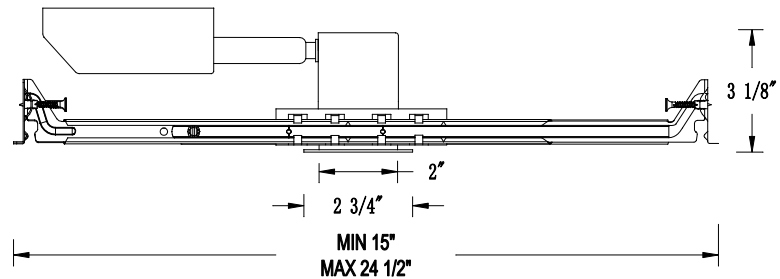
Ordering Matrix

Series	Lamp	Model Number	Color Temperature	Finish
HR	LED	211E	W = 3000K C = 4500K	WT = White

Ordering Example (series – lamp & model number -color temperature – finish): HR–LED211E-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. Frame and hanger bars are heavy gauge galvanized steel.

Driver: Input Voltage: 120V AC /60Hz, Power Factor > 0.9
Dimming with thermal protection .
Load: MAX 4W

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 1/2"

Mounting: Supplied with hanger bars, adjustable from 15"-24 1/2" to accommodate various joist construction and grid sizes. Hanger bars include a captive mounting "screw-nail" for ease of installation.

Specification Features

- Remodeling housings or new construction 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 5%;
- 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
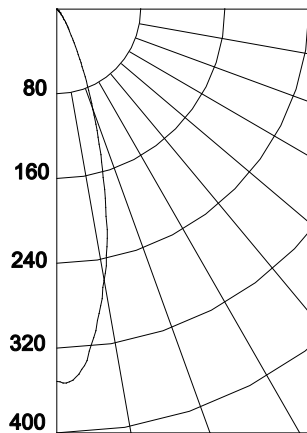Lutron
SELV-300P /DVELV-300P

3W 4500K OPEN TRIM
Distribution
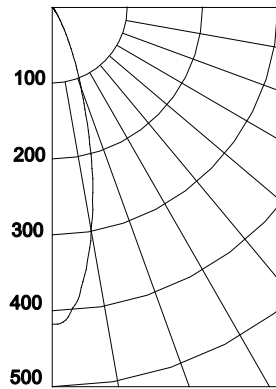
ANGLE	MEAN CP	LUMENS
0	418	0
5	335	9
10	247	21
15	147	23
20	83	18
25	43	12
30	21	7
35	11	4
40	5	2
45	3	1
50	1	1
55	1	0
60	1	0
65	0	0
70	0	0
75	0	0
80	0	0
85	0	0
90	0	0

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