Built to last. Designed to save.

The vandalproof LED that reduces energy costs by up to 88%.

VAN1LED™

Vandalproof LED

- Available in 6W and 12W models
- Replaces up to 70W MH incandescent for impressive energy savings
- Vandalproof polycarbonate drop lens
- Ultra efficient, up to 128 lm/W, reducing energy costs by up to 88%

Specifications

UL Listing: Suitable for wet locations. Covered ceiling mount only.

LEDs: 120V long-life LEDs

Dimming: TRIAC/ELV dimming capable*

VAN1LED 6W

Color Temperature	5000K	4000K	3000K
Input Watts	7	6	7
Output Lumens	872	813	781
Lumens Per Watt	125	128	120
Color Accuracy (CRI)	85	83	84

VAN1LED 12W

Color Temperature	5000K	4000K	3000K
Input Watts	13	12	12
Output Lumens	1570	1464	1406
Lumens Per Watt	122	124	117
Color Accuracy (CRI)	85	83	84

Cold Weather Starting: Minimum starting temperature is -22° F (-30° C)

Ambient Temperature: Suitable for use in 113° F (45° C) ambient temperatures

Housing: Precision steel housing

Mounting: Ceiling mount to recessed junction with knockout template. Tamperproof screws.

Lens: Vandalproof, frosted polycarbonate drop lens
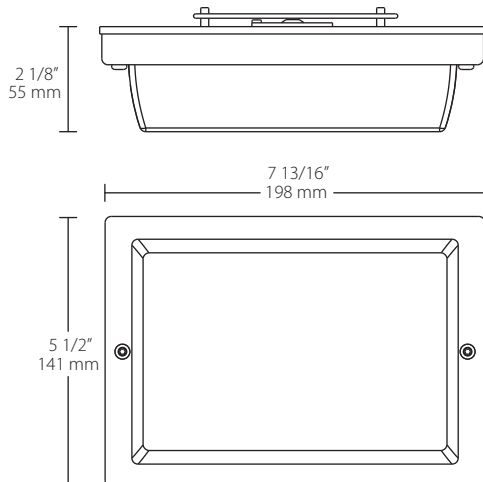
Gaskets: High-temperature silicone

Finish: Our environmentally friendly polyester powder coatings are formulated for high durability and long- lasting color, and contain no VOC or toxic heavy metals.

Green Technology: Mercury and UV free. RoHS-compliant components.

Visit rabweb.com for a list of known compatible dimmers.

Dimensions and weight

Weight: 1.25 lbs
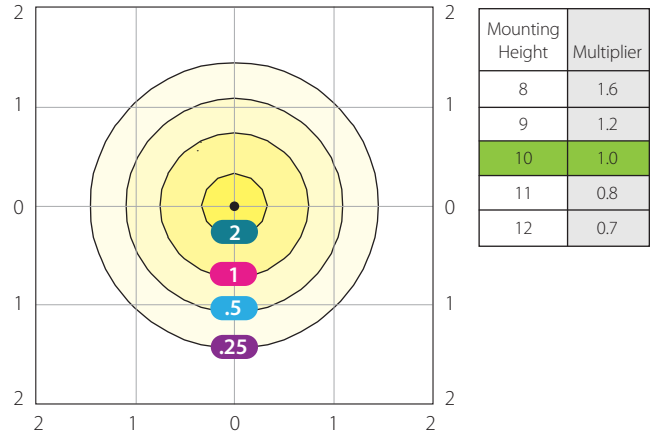
2 1/8"
55 mm

7 13/16"
198 mm

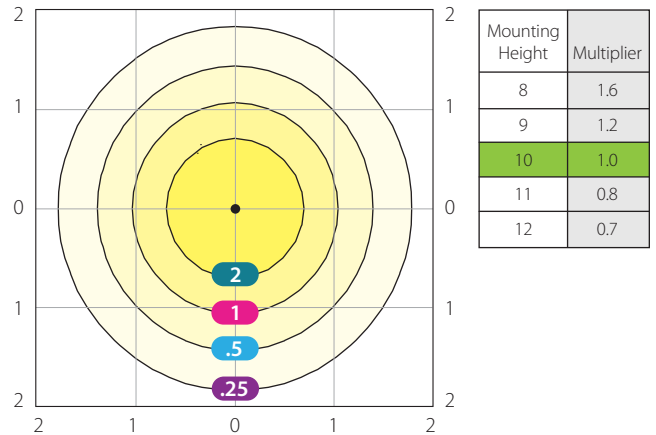5 1/2"
141 mm

Photometrics

VAN1LED 6W - 10 ft mounting height
Photometric Report #RAB02539

Mounting Height	Multiplier
8	1.6
9	1.2
10	1.0
11	0.8
12	0.7

VAN1LED 12W - 10 ft mounting height
Photometric Report #RAB02542MOD50

Mounting Height	Multiplier
8	1.6
9	1.2
10	1.0
11	0.8
12	0.7

Grid scales: Multiples of mounting height
Values shown in footcandles

Ordering information

Product Family	Wattage	Color Temperature	Color
VAN1LED			W

Wattage		Color Temperature		Color	
6	6W	**Blank**	5000K	**W**	White
12	12W	**N**	4000K		
		Y	3000K		