

L1RVH CHOICE ROUND ECONOMIC AND HIGH PERFORMING LUMINAIRE

An economical and energy efficient LED High Bay series with a simple, yet refined design. This type of luminaire is ideal for any application such as warehouses, manufacturing facilities, sports arenas, and other large high ceiling indoor applications. The IP65 rating allows this fixture to be installed where dust and water spray may be present. Meets NEMA 4X and NSF.



■ Color and Power Selectable

CCT Selectable feature available on all configurations offering the versatility to switch between 3 color temperatures: 3 500/4 000/5 000 K. Convenient for a variety of projects and applications. An ideal solution for reducing stocking inventory

■ Integrated Smart Ready PIR Sensor

Neatly integrated in the center of the fixture, smart and non-smart PIR and High Frequency sensors are easy to install and operate

■ 120° Beam Angle Lens

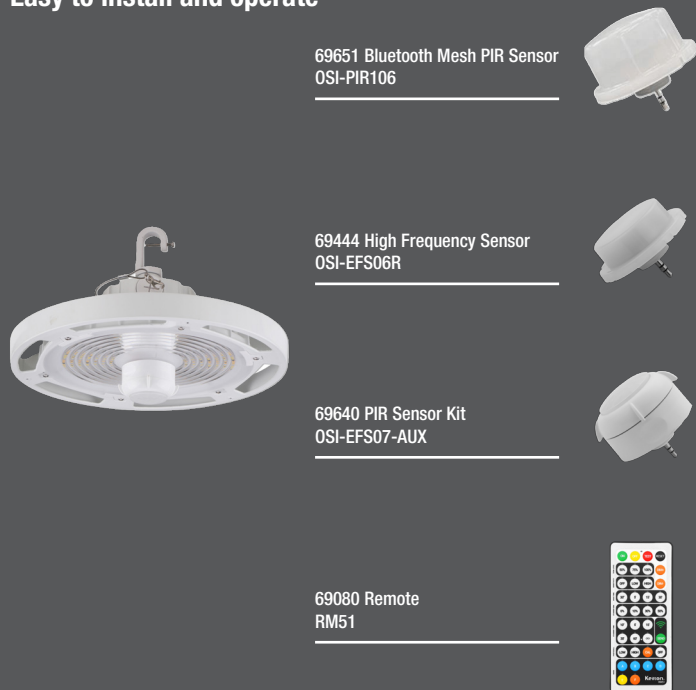
Widen the standard 90° beam angle to 120° with our easy to install lens accessory. Perfect for lower ceiling applications

L1RVH CHOICE : At A Glance!



High Frequency and PIR Sensors (Sold Separately)

Easy to install and operate



Accessories (order separately)



Summary Specification Table

| Order code | Model number | DLC Premium Unique ID ⁶ | Watts | Volts | Color temp. | Lumen output | Efficacy | CRI | Life L70 | Tested hours LM-80 | Calculated TM21 | Beam angle | Power factor | THD |
|--------------------------|---------------------------|------------------------------------|-------------|---------|-------------------|----------------------|----------|-----|--------------------|--------------------|--------------------|------------------|--------------|------|
| | | | (W) | (VAC) | (K) ¹ | (lm) ^{2,3} | (lm/W) | | (hrs) ⁴ | (hrs) ⁴ | (hrs) ⁴ | (°) ⁵ | | (%) |
| CCT and Power Selectable | | | | | | | | | | | | | | |
| 69428 | L1RVH-PS150-Q/3C-B/CHOICE | S-V0P9R0 | 100/120/150 | 120-347 | 3 500/4 000/5 000 | 16 323/19 341/24 339 | 170 | 80+ | >100 000 | > 9 000 | 149 000 | 90 | > 0.9 | < 20 |
| 69560 | L1RVH-PS150-Q/3C-W/CHOICE | S-V0P9R0 | 100/120/150 | 120-347 | 3 500/4 000/5 000 | 16 323/19 341/24 339 | 170 | 80+ | >100 000 | > 9 000 | 149 000 | 90 | > 0.9 | < 20 |
| 69746 | L1RVH-PS180-Q/3C-B/CHOICE | S-KG0PPL | 130/150/180 | 120-347 | 3 500/4 000/5 000 | 23 258/25 467/29 510 | 165 | 80+ | >100 000 | > 9 000 | 147 000 | 90 | > 0.9 | < 20 |
| 69429 | L1RVH-PS240-Q/3C-B/CHOICE | S-DP2ER8 | 200/240 | 120-347 | 3 500/4 000/5 000 | 32 363/38 345 | 168 | 80+ | >100 000 | > 9 000 | 147 000 | 90 | > 0.9 | < 20 |

¹ Typical color temperature range: +/- 5 %
² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %
³ Lumen values are based on 4 000 K default programming. Please refer to the LUMEN SPECIFICATION TABLE for more details on other color temperatures
⁴ Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations
⁵ 120° beam angle also available. See accessory table
⁶ Primary Use Designation: High-Bay Luminaires for Commercial and Industrial Buildings

LUMEN SPECIFICATION TABLE

| Order code | Model number | Watts (W) | 3 500 K | | 4 000 K | | 5 000 K | |
|------------|---------------------------|------------------|----------------------|--------------------|----------------------|--------------------|----------------------|--------------------|
| | | | Lumen output (lm) | Efficacy (lm/W) | Lumen output (lm) | Efficacy (lm/W) | Lumen output (lm) | Efficacy (lm/W) |
| 69428 | L1RVH-PS150-Q/3C-B/CHOICE | 100 | 15 768 | 163 | 16 323 | 175 | 15 663 | 165 |
| | | 120 | 18 486 | 158 | 19 341 | 171 | 18 567 | 158 |
| | | 150 | 22 993 | 149 | 24 339 | 165 | 22 956 | 149 |
| 69560 | L1RVH-PS150-Q/3C-W/CHOICE | 100 | 15 768 | 163 | 16 323 | 175 | 15 663 | 165 |
| | | 120 | 18 486 | 158 | 19 341 | 171 | 18 567 | 158 |
| | | 150 | 22 993 | 149 | 24 339 | 165 | 22 956 | 149 |
| 69746 | L1RVH-PS180-Q/3C-B/CHOICE | 130 | 22 394 | 162 | 23 258 | 174 | 22 902 | 169 |
| | | 150 | 24 588 | 160 | 25 467 | 169 | 24 800 | 165 |
| | | 180 | 28 422 | 158 | 29 510 | 165 | 28 691 | 161 |
| 69429 | L1RVH-PS240-Q/3C-B/CHOICE | 200 | 31 212 | 156 | 32 363 | 170 | 30 739 | 157 |
| | | 240 | 36 975 | 149 | 38 345 | 166 | 36 706 | 150 |

DEFAULT PROGRAMMING
69428 : 150 W / 4 000 K
69560 : 150 W / 4 000 K
69746 : 180 W / 4 000 K
69429 : 240 W / 4 000 K