



LC4240 COMMERCIAL DUTY • 7YR **LED COMPASS HIGH BAY V4**

HIGH-BAY LUMINAIRES FOR COMMERCIAL AND INDUSTRIAL BUILDINGS

FEATURES

- Integrated Sensor Option (ISO). Sensor sold separately.
- Dust proof and resists corrosion
- Cool-Running modern design
- Aluminum die cast housing
- IP65 wet location rated
- High efficiency driver with built-in 6kV surge protection

APPLICATION

Ideal for commercial and industrial settings, including malls, warehouses, factories, retail stores, athletic facilities, workshops, airports, and expansive areas. 20'+ mounting height recommended.

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Wattage	240W
Voltage	120-277V
Power Factor	0.9
Total Harmonic Distortion (THD)	20%
LIGHTING PERFORMANCE	
Lumens	34800
Lumens Per Watt (Lm/W)	145
Color Temperature (CCT)	3500K/4000K/5000K
Color Rendering (CRI)	80
Beam Angle	90°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	
Dimmable Lighting Control	From optional 12VDC sensor, or customer 0-10V controls.
ENVIRONMENT	
Operating Temperature	-40° ~ 122°F
Suitable Location	W
Ingress Protection Rating	IP65
LIFESPAN	
Average Life (Hours)	50,000
Warranty (Years)	7
COMPONENTS	
LED Light Source	
Driver	SIG240-I1000-SS
Sensor Socket (Sensors Sold Separately)	12VDC AUX
CONSTRUCTION	
Housing	Aluminum
Lens	PC
Base / Power Supply	Hard Wired
Finish	Black
QUALIFICATIONS	
Model Number	HC01-U-K-A-34-50-G



Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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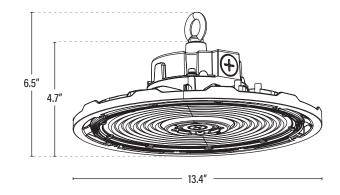


DIMENSIONS (Inches)

Width/Diameter (MOD)	13.4"
Height	6.5"
Net Weight (Lbs)	8

PACKAGING

Master Case	1	
Dimensions	14" x 13.9" x 5.6"	
Country of Origin	Vietnam	
HS Tariff	9405.11.6020	



ORDERING

ITEM#	DESCRIPTION	CASE
LC4240	240W V4 COMPASS HIGHBAY ISO/35/40/50K/0-10V	1
Manufactured b	by P.Q.L., Inc Manufacturer Model # HC01-U-K-A-34-50-G	
ACCESSORI	ES Control of the con	
LCMB4	ADJUSTABLE MOUNTING BRACKET	20
LV4ALB	ALUMINUM 19" REFLECTOR FOR V4 COMPASS 190W-240W	20
LV4ACB	ACRYLIC 19" REFLECTOR FOR V4 COMPASS 190W-240W	20
LVSEN1	INFRARED PIR MOTION/DAYLIGHT SENSOR	100
LVSEN2	MICROWAVE MOTION/DAYLIGHT SENSOR	100
LFC777	REMOTE FOR SENSORS	1

BRACKET LCMB4



