

SELECTABLE WATTAGE & CCT

LC5150 COMMERCIAL DUTY • 7YR
SPEC-SELECT™ LED COMPASS HIGH BAY V5

HIGH-BAY LUMINAIRES FOR COMMERCIAL AND INDUSTRIAL BUILDINGS

FEATURES

- Selectable Wattage & CCT: Easily adjust 3 wattage/ brightness levels & 3 color settings in the field.
- 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

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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PERFORMANCE DATA

ELECTRICAL	
Wattage	150/120/80W
Voltage	120-277V
Power Factor	0.9
Total Harmonic Distortion (THD)	7.9%

LIGHTING PERFORMANCE	
Lumens	22021/15260/12208
Lumens Per Watt (Lm/W)	153
Color Temperature (CCT)	5000K/4000K/3000K
Color Rendering (CRI)	74
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	-22° ~ 122°F
Suitable Location	WET
Ingress Protection Rating	IP65

LIFESPAN	
Average Life (Hours)	50,000
Warranty (Years)	**7**

COMPONENTS	
LED Light Source	--
Driver	G6-160M260A12T
Sensor Socket (Sensors Sold Separately)	12VDC AUX

CONSTRUCTION	
Housing	Aluminum
Lens	PC
Base / Power Supply	Hard Wired
Finish	Black

QUALIFICATIONS	
Model Number	HCO2UKAP1503CG

UL CERTIFIED

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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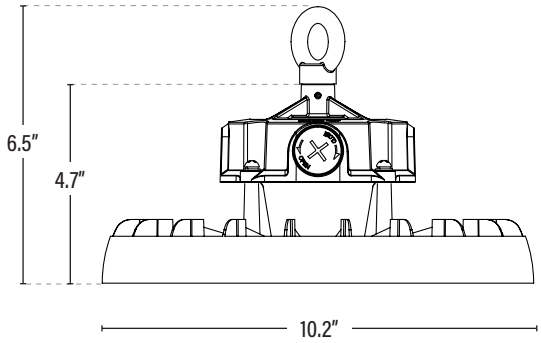
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ITEM INFORMATION

DIMENSIONS (Inches)	
Width/Diameter (MOD)	10.2″
Height	6.5″
Net Weight (Lbs)	3.5

PACKAGING	
Master Case	1
Dimensions	10.6″ x 10.6″ x 6.3″
Country of Origin	
HS Tariff	9405.11.6020



ORDERING

ITEM#	DESCRIPTION	CASE
LC5150	150/120/80W V5 COMPASS HIGHBAY ISO/30/40/50K/0-10V	1

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ACCESSORIES

L5PA16	ACRYLIC 16″ REFLECTOR FOR V5 COMPASS	20
LVSEN1	INFRARED PIR MOTION/DAYLIGHT SENSOR	100
LVSEN2	MICROWAVE MOTION/DAYLIGHT SENSOR	100
LFC777	REMOTE FOR SENSORS	1
LF3595	DIMMER 0-10V WHITE SLIDE (1200VA@120V/1500VA@277V-AC)	1
L5BTS1	BLUETOOTH BILEVEL PIR MOTION/DAYLIGHT SENSOR*	100
L5BTS2	BLUETOOTH MICROWAVE MOTION/DAYLIGHT SENSOR*	100

*Bluetooth control requires PQL NLC App, compatible with iOS and Android devices.

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