



Catalog Number	
Notes	
Туре	

Contractor Select™

COMPACT PRO™

LED Round High Bay

The Compact Pro High Bay (CPRB) is a budget-oriented high bay designed specifically with the contractor in mind. Its compact design makes it easier and quicker to install. Compact Pro is built with quality to last and performance to meet the needs of the job, making it the best choice for affordable and reliable light-duty industrial applications like warehouses, gymnasiums, and multiple purpose rooms.

FEATURES:

- Compact design saves time and money during installation.
- Patent pending innovative control lens; made with IK10 Impact resistant polycarbonate.
- Robust 6kV surge protection per ANSI standards for Industrial environments.
- Operates up to 55°C ambient.
- Standard with permanently attached die-cast aluminum hook with safety latch. Patent pending. Also includes 7' safety chain.
- 0-10V dimming driver standard for 10% to 100% dimming capabilities.



















Catalog number	UPC	Description	Lumens	Input watts	Color temperature	Color rendering	Voltage	Distribution	Pallet Qty.	DLC QPL product ID.
CPRB ALO13 UVOLT SWW9 80CRI DWH	00196182615023	LED Round High Bay	12000/15000/ 18000	83/106/132	4000/5000K	80	120-347	Medium	144	S-2QYKDM
CPRB ALO13 UVOLT SWW9 80CRI DBL	00196182615054	LED Round High Bay	12000/15000/ 18000	83/106/132	4000/5000K	80	120-347	Medium	144	S-V005YF
CPRB ALO14 UVOLT SWW9 80CRI DWH	00196182615061	LED Round High Bay	21000/24000/ 27000	148/175/195	4000/5000K	80	120-347	Medium	66	S-IEW58V
CPRB ALO14 UVOLT SWW9 80CRI DBL	00196182615078	LED Round High Bay	21000/24000/ 27000	148/175/195	4000/5000K	80	120-347	Medium	66	S-SBN9TJ

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Accessories: Order as separate catalog number.

Field installable 40 watt emergency battery pack (not for use with any sensor option) RBAY BLDE40WCP M4

Mounting:

CPRBSMB Surface mount bracket (galvanized)

JEBLMTG ADAPTER M12 3/4" reducer

Loop, male, damp location (LPM available in units (LPM U) or job packs of 4 or 12. (J4, J12))

JCBLSC120 10' safety cable JCBLSC240 20' safety cable

ACCESSORIES









3/4" NPT mounting adapter



CPRBSMB

Dimensions

Lumananaskana	Length	Width	Depth	Weight		
Lumens package	Dimensions	Shown in pounds (kg)				
AL013	12.98	12.98	3.16	5		
AL014	15.14	15.14	3.35	6.1		

Battery Operational Data

Model	Input Voltage	Input Current	Input Power	Emergency Time	Output Voltage	Output power	Battery Type	Ambient Temp
RBAY BLDE40WCP M4	100-347Vac 50/60Hz	≤200mA	15W	90minutes	170Vdc	40W	Li-ion	5°C-50°C





Specifications

INTENDED USE:

Ideal one-for-one replacement of conventional lighting systems such as HID and fluorescent. For use in light Industrial applications such as, warehousing, gymnasiums, multi-purpose rooms, and other large indoor spaces. **Certain airborne contaminants can diminish integrity of acrylic and/or polycarbonate.** Click here for Acrylic-Polycarbonate Compatibility table for suitable uses.

Certain airborne contaminants may adversely affect the functioning of LEDs and other electronic components, depending on various factors such as concentrations of the contaminants, ventilation, and temperature at the enduser location. Click here for a list of substances that may not be suitable for interaction with LEDs and other electronic components.

CONSTRUCTION:

Cast driver housing gives superior thermal performance. Patent pending polycarbonate lens diffuses light source and reduces glare while protecting LEDs and providing medium distribution. Available in two sizes with optional switchable lumens (12000/15000/18000 or 21000/24000/27000) and color temperatures (4000K/5000K). Static lumen and color temperature versions also available. Field installable sensors available.

FINISH:

Black and white finishes available on switchable units and static available in white only.

ELECTRICAL:

70% lumen maintenance at > 100,000 hours. Thermally protected driver standard with 0-10V dimming allowing for 10% to 100% dimming capability. Fixture comes standard with 6' power cord and 6' low voltage dimming cord. Luminaire surge protection level: designed to withstand up to 6kV/3kA per ANSI C82.77-5-2015 Multi-volt driver, 120-277V standard for static versions. UVOLT driver, 120-347V standard with switchable versions.

INSTALLATION:

Compact Pro™ package includes patent pending permanently attached hook with safety latch safety hook and 7' galvanized safety cable. 3/4" reducer available for stem or hook mounting. Optional surface mount bracket also available.

LISTINGS:

CSA listed. Damp location listed. IP5X rated. Designed for use in ambient temperatures ranging from -40°C to 55°C when suspended 18" off ceiling; with the exception of ALO14 which has a -37° C starting temperature.

DesignLights Consortium® (DLC) Premium qualified product and DLC qualified product. Not all versions of this product may be DLC Premium qualified or DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

WARRANTY

5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.