

## FEATURES & SPECIFICATIONS

**INTENDED USE** — Ideal one-for-one replacement of traditional HID and fluorescent lighting. For use in Industrial applications including warehousing, retail spaces, and manufacturing environments with mounting heights ranging from 10' +. **Certain airborne contaminants can diminish integrity of acrylic and LED's.** [Click here for Polycarbonate Environmental 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 end-user location.** [Click here for a list of substances that may not be suitable for interaction with LEDs and other electronic components.](#)

**CONSTRUCTION** — REBL features patent pending micro-prism optics that deliver uniform and comfortable illumination across the entire space. The rugged diecast aluminum housing and the polycarbonate lens are IK10 impact rated, providing protection from flying objects without the need for a wireguard. Available in four switchable lumen package options and two color temperature options (3500K/4000K/5000K up to 30,000 lumens, 4000K/5000K for 30,000 to 55,000 lumens).

**FINISH** — Black and white finishes available.

**ELECTRICAL** — High-efficiency LEDs provide up to 187 LPW. Thermally protected driver standard with 0-10V continuous dimming allowing for 10% to 100% dimming capability. Fixture comes with standard 6' power cord and 6' low voltage dimming cords. Projected lumen maintenance L70 > 100,000 hours. Luminaire surge protection level: designed to withstand up to 6kV/3kA per ANSI C82.77-5-2015.

**INSTALLATION** — Fixture includes patented flip hook with safety latch. The hook can be flipped down and mounted with the 3/4 inch threaded pendant mount. Optional cast loop or surface mount bracket available.

**LISTINGS** — UL/C-UL listed to US and Canadian safety standards. Wet location listed. IP66, NEMA 4X, and NSF Splash Zone 2 rated. Designed for use in ambient temperatures ranging from -40°C to 55°C when suspended 18" from ceiling.

DesignLights Consortium® (DLC) Premium qualified product. Not all versions of this product may be DLC Premium qualified. Please check the DLC Qualified Products List at [www.designlights.org/QPL](http://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](http://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.

Catalog Number
Notes
Type

LED Round High Bay

# REBL



Stock Part Number	Stock Part Number CI Code	UPC	Pallet Quantity
REBL ALO13 UVOLT SWW3 80CRI DWH M2	*28753U	00197590119349	54
REBL ALO13 UVOLT SWW3 80CRI DBL M2	*28753Y	00197590119332	54
REBL ALO16 UVOLT SWW3 80CRI DWH M2	*28754C	00197590119370	36
REBL ALO16 UVOLT SWW3 80CRI DBL M2	*28754E	00197590119394	36
REBL ALO27 UVOLT SWW9 80CRI DWH M2	*28754J	00197590119417	36
REBL ALO28 UVOLT SWW9 80CRI DWH M2	*28754R	00197590119493	24
REBL ALO13 XVOLT SWW3 80CRI DWH M2	*28754V	00197590119523	54
REBL ALO16 XVOLT SWW3 80CRI DWH M2	*28754X	00197590119554	36
REBL ALO28 XVOLT SWW9 80CRI DWH M2	*28755C	00197590119578	24

Field Installable Sensors			
Stock Part Numbers	Stock Part Number CI Code	UPC	Description
TLS WH	*289JT6	197590692934	Twist-to-Lock Sensor, White
TLS BK	*289JT8	197590692958	Twist-to-Lock Sensor, Black

# REBL LED Round High Bay



## ORDERING INFORMATION

Lead times will vary depending on options selected. Consult with your sales representative.

**Example:** REBL ALO16 WD UVOLT SWW3 80CRI TLS DWH

Series	Switchable Lumens	Distribution	Voltage	Color Temperature (Switchable White) ‡	Color Rendering Index	Mounting
REBL	ALO13 12000LM/15000LM/18000LM	ND Narrow distribution	UVOLT 120-347V, UVOLT driver, 50/60Hz	SWW9 40K/50K ‡	80CRI 80 CRI	(Blank) Standard hook with 3/4" pendant mount
	ALO16 24000LM/27000LM/30000LM	MD Medium distribution	XVOLT 277-480V, XVOLT driver, 50/60Hz	SWW3 35K/40K/50K ‡		
	ALO27 30000LM/35000LM/40000LM ‡	WD Wide distribution	120 120V UVOLT driver, 50/60Hz			
	ALO28 35000LM/45000LM/55000LM		208 208V UVOLT driver, 50/60Hz			
			240 240V UVOLT driver, 50/60Hz			
			277 277V UVOLT driver, 50/60Hz			
			347 347V UVOLT driver, 50/60Hz			
			277X 277V XVOLT driver, 50/60Hz			
			347X 347V XVOLT driver, 50/60Hz			
			480X 480V XVOLT driver, 50/60Hz			

Options	Finish	
(blank) 6' power cord and 6' dimming leads	DWH Gloss White DBL Matte Black	
LPM Loop, male, damp location ‡		
SCF120 Safety cable 120"		
SCF240 Safety cable 240"		
OCS RELOC® OnePass® selectable cable 6' installed		
OCS10 RELOC® OnePass® selectable cable 10' installed		
PSB Pendant splice box ‡		
<b>Cord Sets ‡</b>		<b>Individual Controls:</b>
CPSBW 6' white damp location cord with straight blade plug (voltage will match fixture)		TLS PIR Motion Sensor
CPSB 6' black damp location cord with straight blade plug (voltage will match fixture)		
CPTLW 6' white damp location cord with twist-lock plug (voltage will match fixture)		
CPTL 6' black damp location cord with twist-lock plug (voltage will match fixture)		
L/DIM Less dimming cord		

### ‡ Option Value Ordering Restrictions

Option Value	Ordering Restrictions
ALO27	Not available with XVOLT driver options.
Color Temperature	SWW9 (40K/50K) only available in ALO27 and ALO28, SWW3 (35K/40K/50K) only available in ALO13 and ALO16.
Cordsets	Cord sets See NEMA configuration chart on page 3. Must specify voltage, 347 and 480V requires 20A to be specified (ex. CPTL20AW) not available XVOLT or UVOLT. Not for use with battery pack. Not all configurations are NSF rated, consult factory representative.
LPM	When ordered as an accessory available in units (LPM U) or job packs of 4 and 12. Add J4 to the nomenclature if 4 pack is required and J12 if 12 pack is required.
OCS	Requires PSB option. Not NEMA 4X or NSF rated.
OCS10	Requires PSB option. Not NEMA 4X or NSF rated.
PSB	Requires OCS or OCS10 option. Not NEMA 4X rated. PSB finish will match fixture finish.
REBLPSB	For use when field installing cord sets, and Reloc in the field.
RBAY BLDE40WCP M4	ALO27: TLS Sensor required with 40,000 and 35,000 lumen output, motion can be disabled if desired. REBL ALO13: not compatible with 12,000 lumen output.
SWW3	Available with ALO13 and ALO16 only.
SWW9	Available with ALO27 and ALO28 only.

# REBL LED Round High Bay

## Accessories (Field installable only): Order as separate catalog number

RBAY BLDE40WCP M4	Field Installable 40 watt emergency battery pack †	<b>Mounting:</b>	
TLS WH	Field Installable PIR Sensor, White	REBLSMB1 DWH M10	Surface mount bracket for ALO13, gloss white
TLS BL	Field Installable PIR Sensor, Black	REBLSMB1 DBL M10	Surface mount bracket for ALO13, matte black
REBLPCLR1 U	Clear polycarbonate reflector for ALO13	REBLSMB2 DWH M10	Surface mount bracket for ALO16, ALO27, ALO28, gloss white
REBLPCLR2 U	Clear polycarbonate reflector for ALO16	REBLSMB2 DBL M10	Surface mount bracket for ALO16, ALO27, ALO28, matte black
REBLPCLR1 J10	Clear polycarbonate reflector for ALO13, job pack 10	LPM	Loop, male, damp location
REBLPCLR2 J10	Clear polycarbonate reflector for ALO16, job pack 10	JCBLSC120	10' safety cable
REBLPSB DWH M8	Pendant splice box, gloss white †	JCBLSC240	20' safety cable
REBLPSB DBL M8	Pendant splice box, matte black †		

## ACCESSORIES



LPM



Pendant Box  
(REBLPSB)



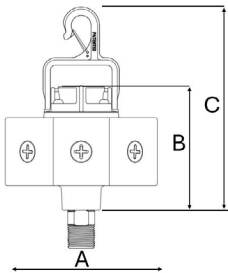
Surface Mount Bracket  
(REBLSMB)



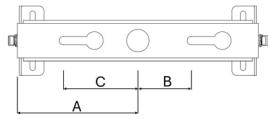
REBL with RBAY BLDE40WCP M4  
(field installable only)



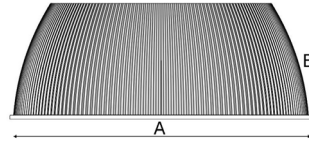
Polycarbonate Reflector  
(REBLPCLR)



REBLPSB XXX M8  
(must specify color)

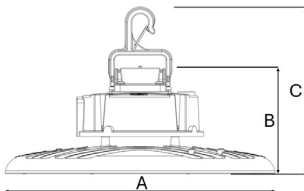


REBLSMBX XXX M10  
(must specify size and finish)



Polycarbonate Reflector  
available on ALO13 and ALO16 models

Accessory	A	B	C	For use with
REBLPSB	5.75"	4.69"	9.07"	All Sizes
REBLSMB1	4.82"	1.97"	3.11"	ALO13
REBLSMB2	6.07"	1.97"	3.11"	ALO16, ALO27 or ALO28
REBLPCLR1	16.14"	6.16"		ALO13
REBLPCLR2	18.70"	6.16"		ALO16



REBL with hook  
shown in the up position

Lumens package	A	B	C	Weight
	Dimensions shown in inches (centimeters)			Shown in pounds (kg)
ALO13	12.2 (31)	4.8 (12.2)	7.5 (19.1)	6.2 (2.8)
ALO16	14.6 (37.1)	5 (12.7)	7.7 (19.6)	8.2 (3.7)
ALO27	15.7 (39.9)	5.4 (13.7)	8.1 (20.6)	10.6 (4.8)
ALO28	17.1 (43.4)	5.6 (14.2)	8.3 (21.1)	12.8 (5.8)