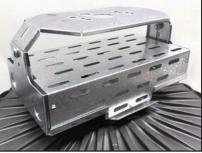
# CircLED

The CircLED<sup>™</sup> is a thermally conductive molded polymer high bay, offering a lighter weight alternative to die cast fixtures, while thermally managing up to a 200 Watt LED Engine.











Lens Gasket required for **IP66** Rating



## **APPLICATIONS:**

Auditoriums

Gymnasiums

- Industrial
- Factory
  - **Exhibition Hall** .

**Distribution Centers** 

Warehouse

Cold Storage

## **FEATURES & BENEFITS:**

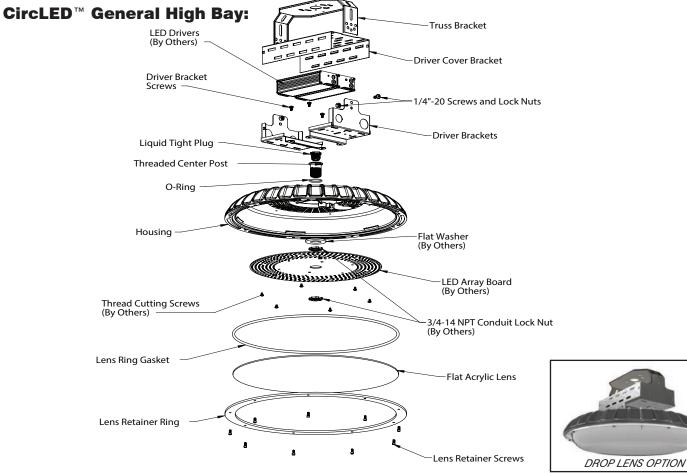
- **Designed for LEDS**
- Charcoal Black in color so post painting is not needed
- Lightweight Design
- Easy Installation is contractor friendly
- Zinc Plated Steel Mounting Bracket supports: Pendant, Direct to Ceiling, Wall or Trunnion options
- Dimples in the driver brackets offer locking points for angled mounting

#### CERTIFICATIONS

- **UL Wet Location**
- IP65
- IP66
- ROHS
- 18" Diameter .
- Frosted acrylic lens provides uniform glare-free lighting from the metal core LED array module
- For use with Round LED Module
- Accommodates Occupancy Sensor
- U.S. manufactured CircLED<sup>™</sup>

Product offering and specifications subject to change without notice.





COMPONENT	STANDARD MATERIAL	PIECES REQUIRED PER ASSEMBLY	AVAILABLE OPTIONS		
HOUSING	THERMALLY CONDUCTIVE PLASTIC	1			
THREADED CENTER POST	ALUMINUM	1			
O-RING	BUNA-N	1	REQUIRED FOR IP65 & IP66 RATING		
LIQUID TIGHT PLUG	NYLON	1			
SAFETY CABLE BRACKET	GALVANIZED STEEL	1			
DRIVER BRACKET	ZINC PLATED STEEL	2			
DRIVER BRACKET SCREW		4			
DRIVER COVER	GALVANIZED STEEL	1			
TRUSS BRACKET	ZINC PLATED STEEL	1			
TRUSS SCREW (1/4"-20)		2			
TRUSS LOCKNUT (1/4"-20)		2			
CONDUIT LOCKNUT		2			
THREAD CUTTING SCREWS		6			
LENS RING GASKET	TPV	1	REQUIRED FOR IP65 & IP66 RATING		
LENS RETAINER SCREWS		9			
	DROP LENS	REQUIRED PARTS:			
DROP LENS	ACYLIC OR POLYCARBONATE	1	CLEAR OR FROSTED		
DROP LENS GASKET		1			
	FLAT LENS	REQUIRED PARTS:			
FLAT LENS	ACRYLIC OR POLYCARBONATE	1	CLEAR OR FROSTED		
FLAT LENS GASKET		1			
LENS RETAINER RING		1			

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#### **CircLED™ COMPONENTS:**

CIRCLED	HOUSING EXTRUSIONS							
DIAMETER DESCRIPTION		PART #		PCS/CTN	WT/CTN		FULL SKID QTY.	
18"	THERMAL CONDUCTIVE PLASTIC HOUSING		CLD-TCP-18LH	10				
CircLED	™ LENS & ACCESSORIES							
DESCRIPTION		PART #		PCS/CTN	WT/CT	N	FULL SKID QTY.	
FLAT FROSTED ACRYLIC LENS 118 THICK		CLD-P95-118-16.375						
FLAT CLEAR ACRLYIC LENS		CLD-SH-CA-118-16.375						
DROP LENS FROSTED ACRYLIC		CTR-LENS-18-ACR-FR50						
DROP LENS CLEAR ACRYLIC		CTR-LENS-18-ACR						
	*POLYCARBONATE LENSES AVA	ILBLE	UPON REQUEST - CO	NTACT SI	P DIRECTLY FO	R INFORMATIC	N	
LENS RETAINER RING - THERMAL CONDUCTIVE PLASTIC		CLD-LENS-RNG						
LENS RETAINER SCREW		CLD-TLSCRW-832-375						
FLAT LENS RING GASKET		CLD-LENS-GSKT						
DROP LENS GASKET		CLD-DPLENS-GSKT						
WHITE WALL DIFFUSE REFLECTOR		CLD-WW-DR						
CircLED <sup>™</sup> HARDWARE		MATERIAL	PART #		PCS/BAG	PCS/CTI	N WT/CTN	
THREADED CENTER POST		ALUMINUM	CLD-CTR-PST					
O-RING		BUNA-N	SLP-ORING					
LIQUID TIGHT PLUG		NYLON	SLP-LTP-50					
THREAD CUTTING SCREWS FOR LED ARRAY ATTACHMENT			SLP-SCRW-TC8312					
3/4-14 NPT CONDIT LOCKNUT			SLP-SLN75					
CircLED <sup>™</sup> MOUNTING			MATERIAL	PART #		PCS/BAG	PCS/CTI	WT/CTN
TRUSS BRACK	ET	ZIN	NC PLATED STEEL	CLD-BKT-TRS				
TRUSS SCREW	(1/4"-20)	ZIN	NC PLATED STEEL	CLD-SCRW-25-20				
TRUSS LOCKN	UT (1/4"-20)	ZINC PLATED STEEL		CLD-LNUT-25-20				
DRIVER BRACK	ET	ZINC PLATED STEEL		CLD-BKT-BAS				
DRIVER BRACKET SCREW ZING		NC PLATED STEEL	CLD-SEN	/IS-10-24				
MOUNTING ACCESSORIES			MATERIAL		Part #	PCS/BAG	PCS/CTI	WT/CTN
DRIVER COVER GAL		LVANIZED STEEL CLD-BKT		F-CVR				
SAFETY CABLE BRACKET GAL		LVANIZED STEEL	CLD-BK	F-SAF				
NSPECTION COVER PLATE GAL		LVANIZED STEEL	CLD-INSP-PLT					
3/4" HUB FOR PENDANT DIE 0		E CAST	CT-DCB-75		100		20LBS/9.07K	
316 STAINLESS STEEL HOOK 316		6 STAINLESS STEEL		DK-SS-NH75		1	1	

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