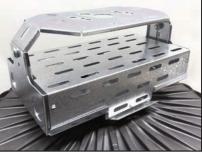
CircLED

The CircLED[™] 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:

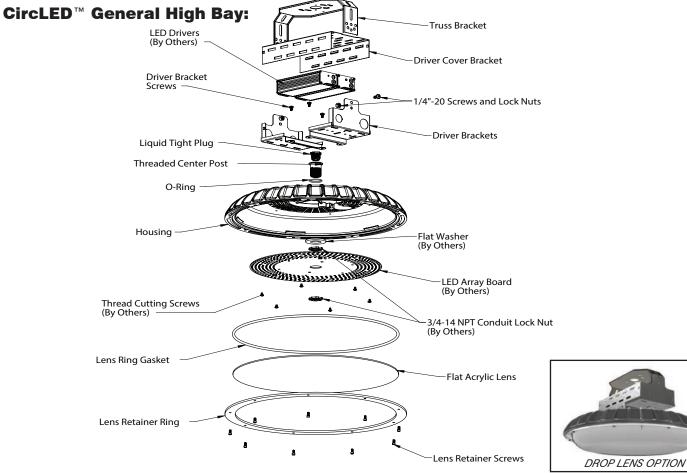
- **Designed for LEDS**
- Charcoal Black in color so post painting is not needed
- Lightweight Design
- Easy Installation is contractor friendly
- Zinc Plated Steel Mounting Bracket supports: Pendant, Direct to Ceiling, Wall or Trunnion options
- Dimples in the driver brackets offer locking points for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

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 [™] 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 [™] 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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