CITADEL ROUND

CITADEL Round™ Combination of the Citadel Enclosure line's best features in a Smaller ROUND unit for tight areas that need LED light. Latches are replaced with the new SLP PinSert™ System giving it a super sleek and clean look.



APPLICATIONS:

- Low Bay Areas that Require a Smaller LED Enclosure
- Replacement for Existing Round Installations
- Ideal for both Industrial and Architectural Environments

CERTIFICATIONS

- UL Wet Location
- UL evaluated for 25° & 40° C ambient temperatures
- NSF International
- IP65, IP66, IP67
- RoHS

- Patent Pending
- SLP Guardian Seal
 - PSI 1500

FEATURES & BENEFITS:

- Compact Size
 - Nominal 18" Round, 6" Tall
- Designed for complete compatibility with LEDs
- New Pinsert[™] System (Patent Pending) with a poured in place gasket seals the enclosure from hostile environments
- No bulky latches
- Familiar Economical Mounting Options: SLP Hook, Pendant, J-Box Housing(CTR-HV5-18-PIP-JB), Gripple cable

- Separate Driver and LED Board Mounting Surfaces
- Flat Round LED Reflector Tray
- Board Retention Clips Snap Board Into Place Quickly
 - Scratch Proof And Conductivity Inhibitor Coating On Clips
- Very tough diffusers resist breakage and reduce replacement costs
 - Water Clear or Full Frosted
- Utilizes off the shelf 1/2" and 3/4" NPT fittings

LED MODULE BY FULHAM:

- 13" ROUND DC MODULE, SINGLE CHANNEL INPUT, 2400mA MAX
- Suitable for high output low bay, high bay applications
- Single channel input
- For use in UL Class 2 lighting systems
- High lumen, high efficacy
- Suitable for DLC applications: L70 >60,000hrs/L90 =40,000hrs
- Meets UL8750 recognized
- RoHS compliant



TOP VIEW







Model Number	Lumens at 400K/80CRI	Nominal Input Current (mA)	Nominal Power (W)	Forward Voltage (VDC)	Diameter
VMU240095HB8xxA (13" Lowbay, Single channel)	14,701	2400	91.70	38.20	13"
VMU240095HB8xxB (13" Lowbay, Single channel, Performance+)	16,074	2400	88.90	37.00	13"





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.



APPLICATIONS:

- Industrial
- Warehouse
- Auditoriums
- Factory
- Gymnasiums
- Exhibition Hall
- Cold Storage
- Distribution Centers

CERTIFICATIONS

- UL Wet Location
- IP65
- IP66
- ROHS

CircLED 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
- 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™

LED MODULE BY FULHAM:

- 13" ROUND DC MODULE, DUAL CHANNELS INPUT, 2400mA MAX PER CHANNEL
- Suitable for high output low bay, high bay applications
- Dual channels input
- Each channel for use in UL Class 2 lighting systems
- High lumen, high efficacy
- Suitable for DLC applications: L70 >60,000hrs/L90 =40,000hrs
- Meets UL8750 recognized
- RoHS compliant



TOP VIEW







Model Number	Lumens at 400K/80CRI	Nominal Input Current (mA)	Nominal Power (W)	Forward Voltage (VDC)	Diameter
VM2240190HB8xxA (13" Highbay, Dual channel)	29,401	2400 x 2	183.40	38.2	13"
VM2240190HB8xxB (13" Highbay, Dual channel, Performance+)	32,149	2400 x 2	177.80	37.00	13"
VMU240095HB8xxA (13" Lowbay, Single channel)	14,701	2400	91.70	38.20	13"
VMU240095HB8xxB (13" Lowbay, Single channel, Performance+)	16,074	2400	88.90	37.00	13"





CircLED RB

The CircLED™ RB is a thermally conductive molded polymer high bay or low bay, offering a lighter weight alternative to die cast fixtures, while thermally managing up to a 200 Watt LED Engine. The Remote Box Enclosure separates drivers and controls from the array for better heat dissipation.



APPLICATIONS:

- Industrial
- Warehouse
- **Auditoriums**
- Factory
- Gymnasiums
- **Exhibition Hall**
- Cold Storage
- **Distribution Centers**

CERTIFICATIONS

- UL1598 LISTED
- **IP65**
- **IP66**
- NSF

FEATURES & BENEFITS:

- SLP 5VA Remote Box Enclosure separates drivers from the board to reduce heat
- Remote Box can be mounted to the CircLED from the lid or bottom of the box.
- Designed for LEDS
- Charcoal Black in color so post painting is not needed
- Lightweight Design
- Easy Installation is contractor friendly

- 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™

LED MODULE BY FULHAM:

- 13" ROUND DC MODULE, DUAL CHANNELS INPUT, 2400mA MAX PER CHANNEL
- Suitable for high output low bay, high bay applications
- Dual channels input
- Each channel for use in UL Class 2 lighting systems
- High lumen, high efficacy
- Suitable for DLC applications: L70 >60,000hrs/L90 =40,000hrs
- Meets UL8750 recognized
- RoHS compliant



TOP VIEW







Model Number	Lumens at 400K/80CRI	Nominal Input Current (mA)	Nominal Power (W)	Forward Voltage (VDC)	Diameter
VM2240190HB8xxA (13" Highbay, Dual channel)	29,401	2400 x 2	183.40	38.2	13"
VM2240190HB8xxB (13" Highbay, Dual channel, Performance+)	32,149	2400 x 2	177.80	37.00	13"





CircLED RD

The CircLED™ Round Driver is a thermally conductive molded polymer high bay or low bay, offering a lighter weight alternative to die cast fixtures. Features an IP65 rated, round high bay driver.



APPLICATIONS:

- Industrial
- Factory
- Auditoriums
- Exhibition Hall
- Gymnasiums
- Distribution Centers
- Warehouse

CERTIFICATIONS

- UL1598 LISTED
- IP65

FEATURES & BENEFITS:

- Utilizes a Round High Bay Driver
- Designed for LEDS
- Charcoal Black housing so post painting is not needed
- Lightweight Design
- Easy Installation is contractor friendly

- 18" Diameter
- V0 Drop Lens or V0 Flat Lens with Lens Ring
- For use with Round LED Module
- Accommodates Occupancy Sensor
- U.S. manufactured CircLED™

LED MODULE BY FULHAM:

- 13" ROUND DC MODULE, DUAL CHANNELS INPUT, 2400mA MAX PER CHANNEL
- Suitable for high output low bay, high bay applications
- Dual channels input
- Each channel for use in UL Class 2 lighting systems
- High lumen, high efficacy
- Suitable for DLC applications: L70 >60,000hrs/L90 =40,000hrs
- Meets UL8750 recognized
- RoHS compliant



TOP VIEW







Model Number	Lumens at 400K/80CRI	Nominal Input Current (mA)	Nominal Power (W)	Forward Voltage (VDC)	Diameter
VM2240190HB8xxA (13" Highbay, Dual channel)	29,401	2400 x 2	183.40	38.2	13"
VM2240190HB8xxB (13" Highbay, Dual channel, Performance+)	32,149	2400 x 2	177.80	37.00	13"





CircLED SHROUD

The CircLED™ Shroud is a thermally conductive molded polymer Low Bay with a Shroud, NSF rated for Food processing. A lighter weight alternative to die cast fixtures with excellent water shedability.



APPLICATIONS:

- Low Bay applications
- Food Processing
- Warehouses
- Commercial Malls
- Warehouse Clubs
- Supermarkets

CERTIFICATIONS

- UL Wet Location
- IP65
- IP66
- ROHS
- NSF

FEATURES & BENEFITS:

- Designed for LEDS
- Powder Coated Aluminum Shroud
- Paint finish meets ASTM-B-117 Specifications
- Lightweight Design, 20lbs
- Easy Installation is contractor friendly
- Stainless Steel Shroud Rod supports: SLP Stainless Steel Hook, Pendant, Loop or Rigid Conduit Mounting
- Nominal 18.5" Diameter
- Frosted acrylic lens provides uniform glare-free lighting from the metal core LED array module
- Enclosed by Shroud Ring with Poured-in-place gasket, Shroud Rod and Gasketed Shroud Hub create a tight seal for IP66 Rating
- Optional White Wall Reflector pops in quickly to increase the light spread
- For use with Round LED Module
- Accommodates Occupancy Sensor
- U.S. manufactured CircLED™

LED MODULE BY FULHAM:

- 13" ROUND DC MODULE, SINGLE CHANNEL INPUT, 2400mA MAX
- Suitable for high output low bay, high bay applications
- Single channel input
- · For use in UL Class 2 lighting systems
- High lumen, high efficacy
- Suitable for DLC applications: L70 >60,000hrs/L90 =40,000hrs
- Meets UL8750 recognized
- RoHS compliant



TOP VIEW







Model Number	Lumens at 400K/80CRI	Nominal Input Current (mA)	Nominal Power (W)	Forward Voltage (VDC)	Diameter
VMU240095HB8xxA (13" Lowbay, Single channel)	14,701	2400	91.70	38.20	13"
VMU240095HB8xxB (13" Lowbay, Single channel, Performance+)	16,074	2400	88.90	37.00	13"



