

# 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

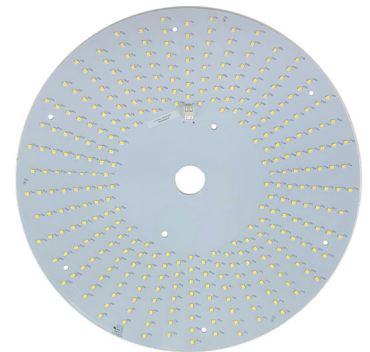
- UL Wet Location
- UL evaluated for 25° & 40° C ambient temperatures
- NSF International
- IP65, IP66, IP67
- RoHS
- Patent Pending
- SLP Guardian Seal
- PSI 1500

## 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), Gripper 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 LumaSmart:

- 13" Round DC Module, Single Channel
- Max LED operating temperature 85°C
- Material: MCPCB
- Thickness: 0.063", Dimension (D): 12.5", Cu: 2 oz.
- Single-Layer
- Color: White, Silkscreen: Black
- Lumen Maintenance: L85 >50Khrs using LM80 testing and TM-21 calculations
- Color Consistency: <3 SDCM (3000K –4000K)
- RoHS Compliant



Model Number	Lumens at 400K/80CRI	Nominal Input Current (mA)	Nominal Power (W)	Forward Voltage (VDC)	Lumens Per Watt	Diameter
LS3583A (13" Lowbay, Single channel)	16,209	2310 x 1	90	39.00	180	13"
LS3583B (13" Lowbay, Single channel, Performance)	18,500	2310 x1	94	41.10	196	13"

V10162020 Product offering and specifications subject to change without notice.



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