

CLA Series LED CEILING DOME



- ✓ Optional Onsite Color Temperature Tuning
- ✓ Exceptional Light Distribution and Uniformity
- ✓ 50,000 Hour Rated Lifetime
- ✓ UL, ETL and Energy Star Certified
- ✓ Multiple Exterior Color Finish Options
- ✓ Optional Emergency Battery Backup
- ✓ 11-35 Watt Power Range

Nominal Specifications

LifeLux™ STD Rating
Power
 11W, 18W, 24W, 28W, 35W
Voltage
 100-277V
Lumen Output
 100 Lm/W
Color Temperature
 3000K, 3500K, 4000K, 5000K

Design Life
 50,000 hrs
Beam Angle
 Type 5 Wide
CRI
 >90
Power Factor
 >0.95
Warranty
 5 Year Manufacturers Limited Warranty

CERTIFICATIONS
 UL, Energy Star, ETL
DIMENSIONS
 10" - 10.4" Diameter x 4.2" Depth
 12" - 11.8" Diameter x 4.2" Depth
 14" - 14.5" Diameter x 4.6" Depth
 16" - 16" Diameter x 4.9" Depth
 18" - 17.8" Diameter x 4.9" Depth
 20" - 20.5" Diameter x 5.0" Depth

ORDERING DATA: Per chart below
 Example : USALED-CLA-12-18W-40K

xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx	xxxxxx
USALED	Model CLA	Size 10 = 10" 12 = 12" 14 = 14" 16 = 16" 18 = 18"	Wattage 11 = 11W 18 = 18W 24 = 24W 28 = 28W 35 = 35W	Color Temperature 30K = 3000K 35K = 3500K 40K = 4000K 50K = 5000K	Options Blank = 0-10V Dimming EM = Emergency Battery Backup BL = Bi-Level occupancy sensor

Applications:
 Interior ceiling lighting, such as hallways, bathrooms, and causeways

Kit Includes:
 Both Direct Screw-In and Bracket mounting options



Installation Summary: (Detailed Instructions provided with Product)



- 1) Turn off power to existing fixture or junction box.
- 2) Disconnect and remove existing fixture if there is one.
- 3) Open junction box and locate corresponding wires.
- 4) Connect the corresponding wires on the fixture to the power source.
- 5) Close the junction box and secure.
- 6) Attach the light to the bracket and secure.
- 7) Test the light to ensure the electrical connection is sound.

Model #	Size	Wattage	CCT	Nominal Lumen Output
USALED-CLA-10-11	10"	11W	3000K, 3500K, 4000K, 5000K	1,000 lm
USALED-CLA-12-18	12"	18W	3000K, 3500K, 4000K, 5000K	1,410 lm
USALED-CLA-14-24	14"	24W	3000K, 3500K, 4000K, 5000K	2,360 lm
USALED-CLA-16-28	16"	28W	3000K, 3500K, 4000K, 5000K	2,600 lm
USALED-CLA-18-35	18"	35W	3000K, 3500K, 4000K, 5000K	3,290 lm