



CHND SQR SERIES

LED TIERED CHANDELIER

- ✓ Seamless Aluminum Fram & Thick Acrylic Lens
- ✓ 100,000 Hour Rated Lifetime
- ✓ FCC, RoHS & UL Certified
- ✓ Custom Wattages & Sizes Available
- ✓ 3 Different Tier Options
- ✓ 10 Year Limited Manufacturers Warranty
- ✓ Multiple Exterior Color Finishes Available

Nominal Specifications

LifeLux™ STD Rating

Power:

50W, 60W, 90W

Voltage

AC100-277V

Lumen Output

95 lm/W

Color Temperature

2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6000K

Design Lifetime:

100,000 hours

Beam Angle

360°

CRI

>80

Power Factor

>0.95

Warranty

10 Year Manufacturers Limited Warranty

Certifications

FCC, UL

Dimensions

Single Tier

50W - 20" x 40" - 9.5 lbs

60W - 48" x 24" - 10.8 lbs

Double Tier

50W - 24" x 12" + 16" x 8" - 9.5 lbs

60W - 40" x 20" + 32" x 16" - 14.8 lbs

90W - 48" x 24" + 40" x 20" - 17.9 lbs

Triple Tier

90W - 16" x 32" + 12" x 24" + 8" x 16" - 15.2 lbs

90W - 24" x 48" + 20" x 40" + 16" x 32" - 22.9 lbs

ORDERING DATA: Per chart below

Example: USALED-CHND-SQR-90-40K-AC-T2-MB

XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX		XXXXXX
USALED	Series CHND- SQR	Wattage 50 = 50W 60 = 60W 90 = 90W	Color Temperature 27K = 2700K 30K = 3000K 40K = 4000K 50K = 5000K 57K = 5700K 60K = 6000K	Features Blank = 0-10V Dimmable AC = Tri-AC Dimming	Tiers T1 = 1 T2 = 2 T3 = 3	Color MW = Matte White P = Platinum BG = Burnished Gold RG = Rose Gold DB = Dark Burgundy MB = Matte Black

Matte White Platinum Burnished Gold Rose Gold Dark Burgundy Matte Black



Installation Summary:

- 1) Turn off power to existing fixture or junction box.
- 2) Disconnect and remove existing fixture if there is one.
- 3) Locate desired area to anchor the fixture to.
- 4) Secure the fixture to the anchor, and level as necessary.
- 5) Open junction box and locate wires, locating the corresponding wires on the light.
- 6) Connect the corresponding wires on the fixture to the power source. Note: for 0-10V Dimming, test the connection now by powering on the light and using a voltage meter.
- 7) Close the junction box and secure.
- 8) Test the light to ensure the electrical connection is sound.

USALED-CHND-SQR-50	50W	2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6000K	4,650 lm
USALED-CHND-SQR-60	60W	2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6000K	5,400 lm
USALED-CHND-SQR-90	90W	2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6000K	8,250 lm