



## CHND R SERIES LED TIERED CHANDELIER

The CHND-R Series Tiered Chandelier provides a modern and sleek round chandelier that comes in a variety of colors and sizes. The wattage can be customized between 10W and 90W depending on how many tiers and what wattage is desired.

**Nominal SPECIFICATIONS:**

**Power:**  
10W, 20W, 30W, 40W, 50W, 60W, 90W, 110W

**Voltage:** AC100-277V

**Lumen Output:** 95 lm/W

**Color Temperature:**  
2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6000K

**Design Lifetime:**  
50,000 hours

**Beam Angle**  
360°

**CRI**  
>80

**Power Factor**  
>0.95

**Warranty**  
5 Year Manufacturers Limited

**Dimensions:**

**Single Tier**  
10W - 12" Diameter x 20" - 48"  
20W - 18" Diameter x 20" - 48"  
30W - 24" Diameter x 20" - 48"

**Double Tier**  
30W - 18" Diameter x 20" - 48"  
50W - 24" Diameter x 20" - 48"  
90W - 40" Diameter x 20" - 48"  
110W - 48" Diameter x 20" - 48"

**Triple Tier**  
60W - 24" Diameter x 20" - 48"  
90W - 48" Diameter x 20" - 48"

**ORDERING DATA: Per chart below**

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

XXXXXX	XXXXXX	XXXXXX	XXXXXX	XXXXXX		XXXXXX
USALED	Series CHND-SQ	Wattage 10 = 10W 20 = 20W 30 = 30W 40 = 40W 50 = 50W 60 = 60W 90 = 90W 110 = 110W	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



USALED-CHND-10	10W	2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6000K	950 lm
USALED-CHND-20	20W	2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6000K	1,800 lm
USALED-CHND-30	30W	2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6000K	2,850 lm
USALED-CHND-40	40W	2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6000K	3,600 lm
USALED-CHND-50	50W	2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6000K	4,650 lm
USALED-CHND-60	60W	2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6000K	5,400 lm
USALED-CHND-90	90W	2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6000K	8,250 lm
USALED-CHND-110	110W	2700K, 3000K, 3500K, 4000K, 5000K, 5700K, 6000K	10,050 lm

**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.