

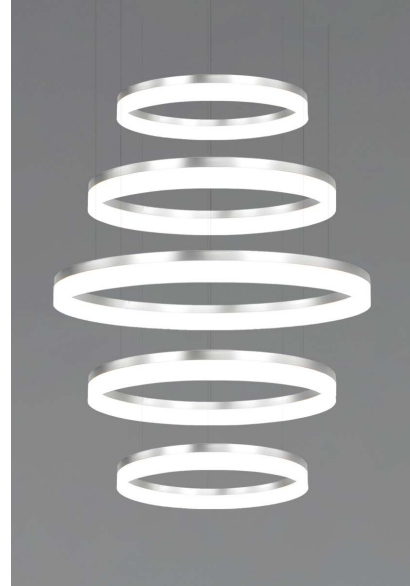
FIXTURE SPECIFICATIONS

INTENDED USE

Elevate this ringed chandelier in your interior. Framed in seamless metal, which —for optimal color control consistency—works best within series S, our 85-lumens-per-watt light casts excellent illumination from an elegant chandelier. The 80+ Color Rendering Index (CRI) architectural-grade LED light fixture can deliver 100,000 hours of light.

FEATURES

- Construction:** Seamless aluminum frame
- Color Temperature Switch:** Capable of delivering 3000K, 3500K & 4000K color temperatures. Color temperature tuning (from 3K to 4K), RGBW-3K & RGBW-4K available. For optimal color control consistency, this product works best within series S.
- Beam Angle:** 120°
- Lens:** High transmittance acrylic
- Lumens:** 85 lumens per watt
- Voltage:** 100-277V
- Power factor:** ≥0.97
- CRI:** 80+
- Dimming:** 0-10V dimmable
- Life:** 100,000-hour
- Warranty:** 5 year carefree for parts & components (labor not included)
- Listings:** cULus, FCC listed, RoHS compliant, Dry location.



Alcon 12272 Architectural LED Ring Chandelier

Style



Round Driver



Round Driver with Ring



Remote Driver

ORDERING INFORMATION Example: (12272-1-16-CS-010-A-BK-AC60)

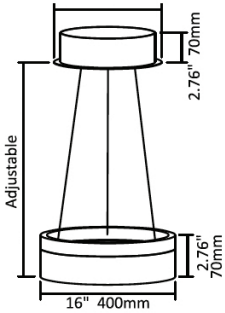
Model	Rings	Color Temp	Dimming Control	Style	Finish	Mounting	Options
12272	1 Tier 1-16 16" + 20W 1700 lms 1-24 24" 30W 2550 lms 1-32 32" 40W 3400 lms 1-40 40" 50W 4250 lms 1-48 48" 60W 5100 lms 1-60 60" 70W 5950 lms 1-72 72" 80W 6800 lms 2 Tier 2-16 16" + 24" 50W 4250 lms 2-32 32" + 40" 90W 7650 lms 2-40 40" + 48" 110W 9350 lms 2-60 60" + 72" 150W 12750 lms 3 Tier 3-16 16" + 24" + 32" 90W 7650 lms 3-32 32" + 40" + 48" 150W 12750 lms 3-40 40" + 48" + 60" 180W 12750 lms 3-48 48" + 60" + 72" 200W 17000 lms 4 Tier 4-60 60" + 48" + 40" + 32" 200W 17000 lms 4-72 72" + 60" + 48" + 40" 250W 21250 lms 5 Tier 5-32 32" + 40" + 48" + 40" + 32" 240W 17000 lms 5-48 48" + 60" + 72" + 60" + 48" 300W 25500 lms	CS ^{Standard} Color Temperature Switch (3000K-3500K -4000K) RGBW4K¹ RGBW + 4000K RGBW3K¹ RGBW + 3000K CCT¹ Color Temperature Tuning	010 ^{Standard} 0-10V Dimming DMX² DMX ZB² ZigBee Control	A ^{Standard} Round Driver B Round Driver w/Ring D Remote Driver	WH ^{Standard} White BK Black SL Silver BR Oil Rubbed Bronze OR ^{Premium} Orange YE Yellow RE Fire Engine Red PL ^{Plated} Platinum RG Rose Gold SG Spanish Gold	AC60 5-ft Adjustable Aircraft Cable AC120 10-ft Adjustable Aircraft Cable AC180 15-ft Adjustable Aircraft Cable AC240 20-ft Adjustable Aircraft Cable	CCT-C³ Color Temperature Tuning Wall Control RGB-C³ RGBW Wall Control RGB/CCT-R³ RGBW / Color Temperature Handheld Remote REM5 5-Watt Remote Emergency Backup Battery REM10 10-Watt Remote Emergency Backup Battery REM17 17-Watt Remote Emergency Backup Battery

¹ Must be paired with DMX or ZigBee Driver
² Driver size increases, view pages 2 & 3 for details
³ For control information, see page 4

Tier 1

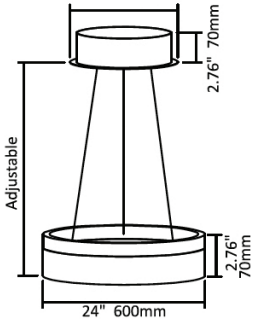
16" | 20W

Zigbee/DMX 11.81" 300mm
Color Selectable 9.84" 250mm



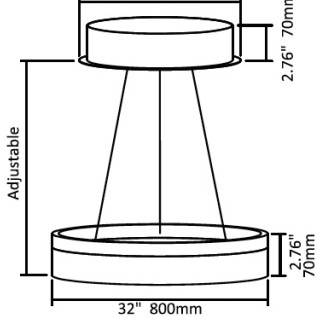
24" | 30W

Zigbee/DMX 11.81" 300mm
Color Selectable 9.84" 250mm



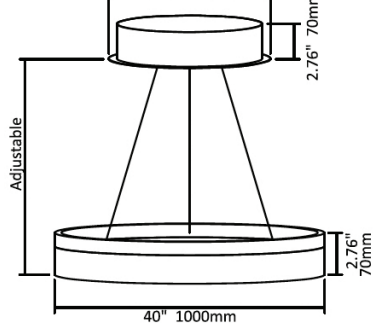
32" | 40W

Zigbee/DMX 11.81" 300mm
Color Selectable 9.84" 250mm



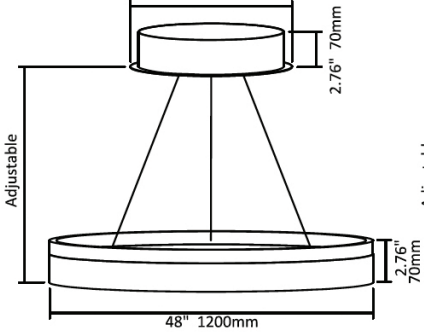
40" | 50W

Zigbee/DMX 11.81" 300mm
Color Selectable 9.84" 250mm



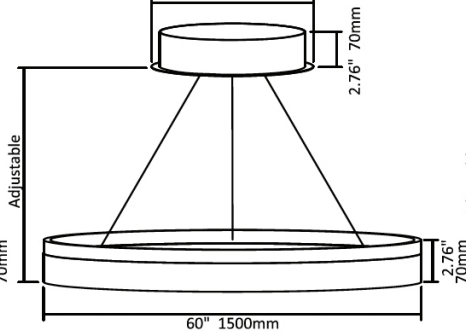
48" | 600W

Zigbee/DMX 11.81" 300mm
Color Selectable 9.84" 250mm



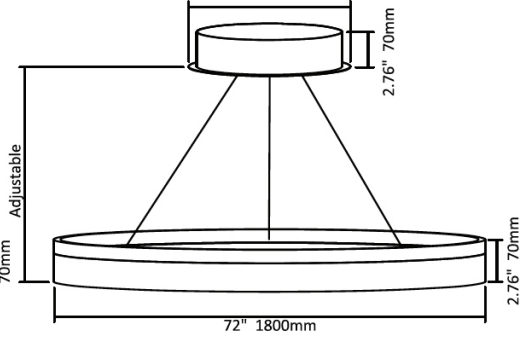
60" | 70W

Zigbee/DMX 11.81" 300mm
Color Selectable 9.84" 250mm



72" | 80W

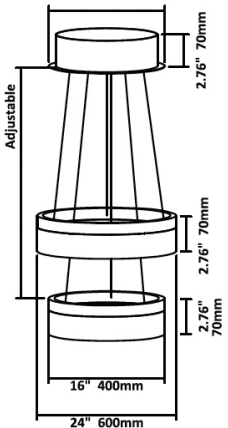
Zigbee/DMX 11.81" 300mm
Color Selectable 9.84" 250mm



Tier 2

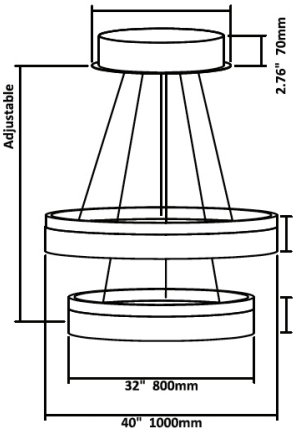
16"+24" | 50W

Zigbee/DMX 11.81" 300mm
Color Selectable 9.84" 250mm



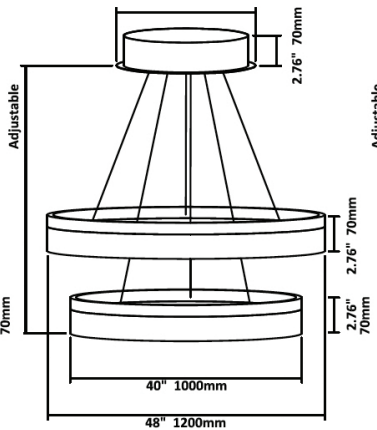
32"+40" | 90W

Zigbee/DMX 11.81" 300mm
Color Selectable 9.84" 250mm



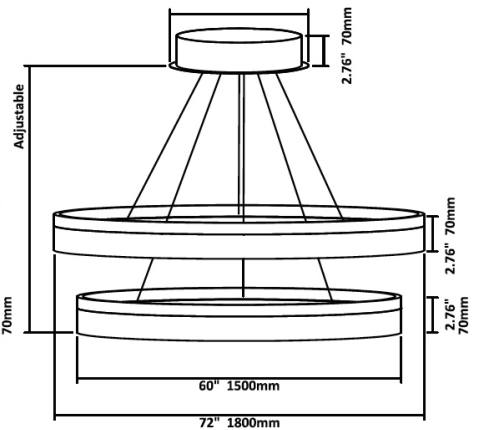
40"+48" | 90W

Zigbee/DMX 11.81" 300mm
Color Selectable 9.84" 250mm



60"+72" | 150W

Zigbee/DMX 15.75" 400mm
Color Selectable 11.81" 300mm



Control	DMX Compatible	ZigBee Compatible
 <p>CCT Wall Control</p>	✓	✓
 <p>RGBW Wall Control</p>	✓	✓
 <p>RGBW/CCT Handheld Remote Control</p>	✗	✓
 <p>Alexa Echo Plus, Google Home & other smart Speakers <i>Device must be Zigbee 8.0 Compatible</i></p>	✗	✓
 <p>iOS / Android Application <i>Alexa Echo Plus, Google Home or other ZigBee 8.0 Compatible smart speaker needed for operation</i></p>	✗	✓