

Project Name: _____

Type: _____ Quantity: _____

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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 & RG BW-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

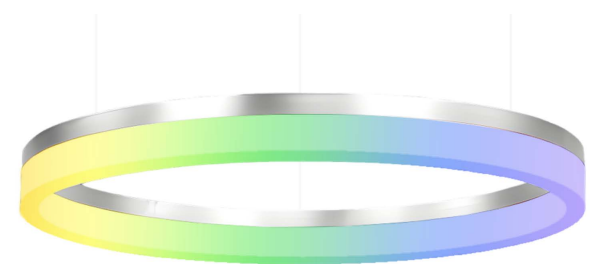
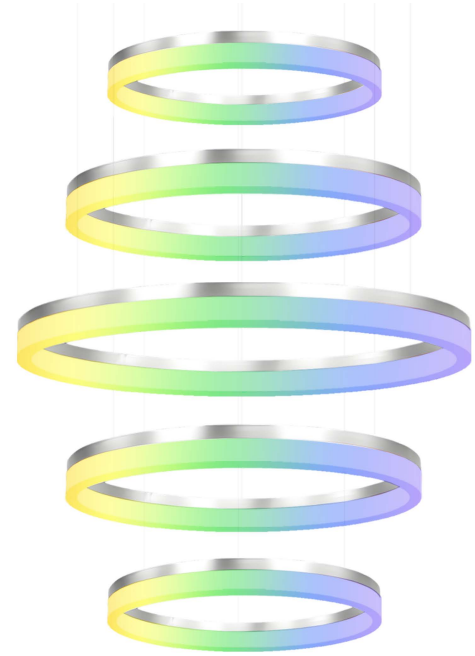
CRI: 80+

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



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

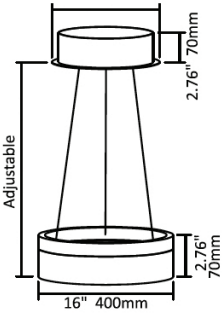
Model	Rings	Color Temp	Dimming Control	Style	Finish	Mounting	Options
12272	1 Tier 1-16 16" 20W 1700 lms 1-24 24" 30W 2550 lms 1-32 32" 40W 3400 lms 1-40 40" 50W 4250 lms 1-48 48" 60W 5100 lms 1-60 60" 70W 5950 lms 1-72 72" 80W 6800 lms 2 Tier 2-16 16" + 24" 50W 4250 lms 2-32 32" + 40" 90W 7650 lms 2-40 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

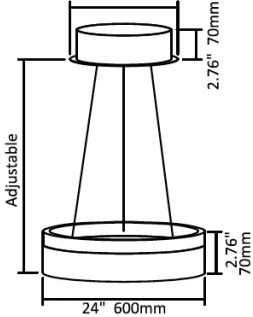
16" | 20W

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



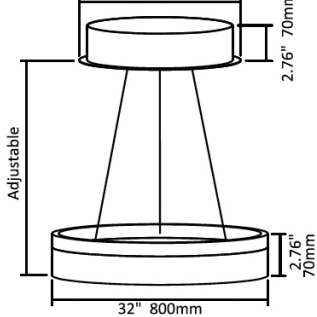
24" | 30W

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



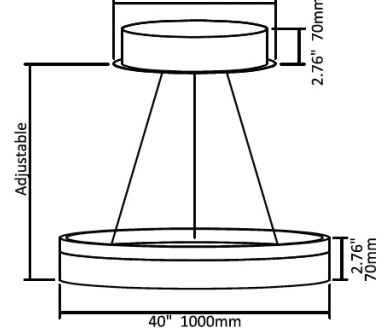
32" | 40W

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



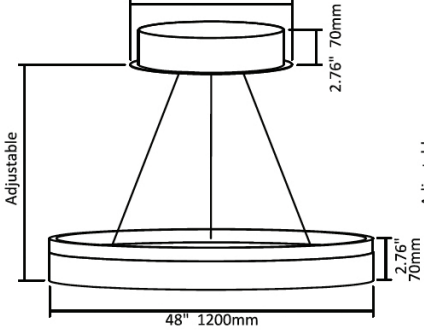
40" | 50W

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



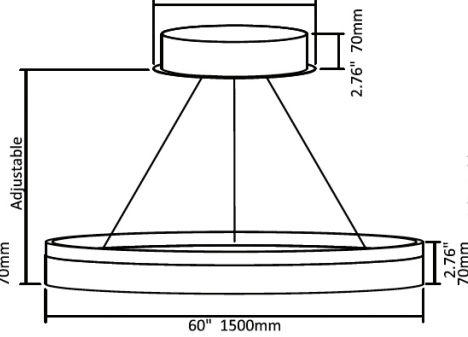
48" | 600W

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



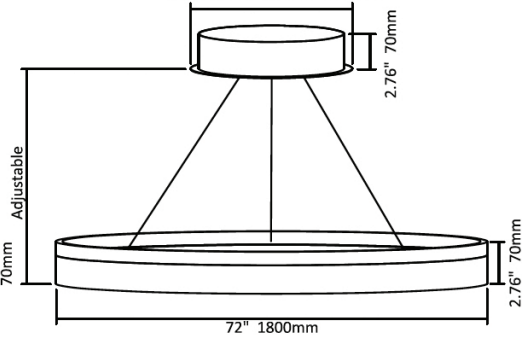
60" | 70W

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



72" | 80W

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

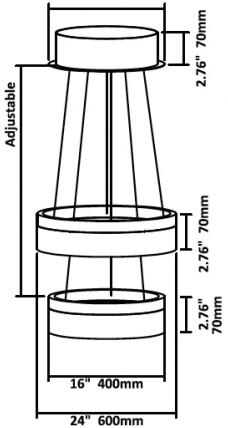


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Tier 2

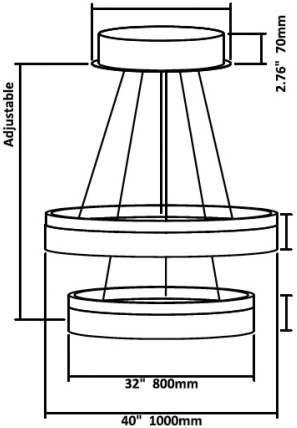
16"+24" | 50W

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



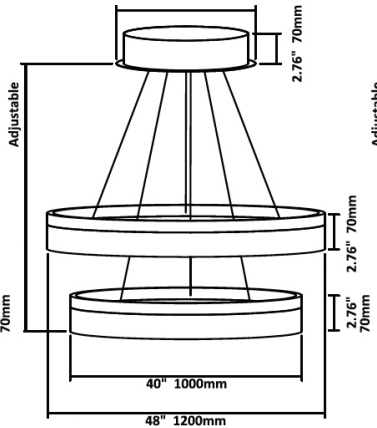
32"+40" | 90W

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



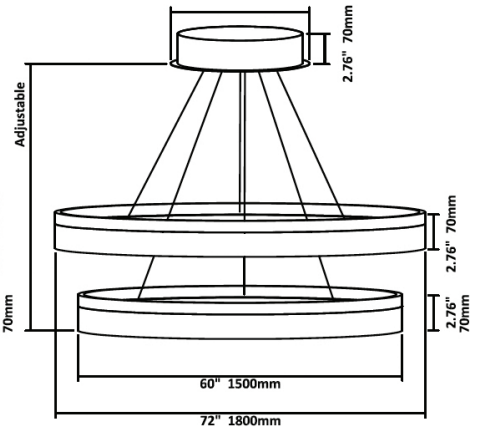
40"+48" | 90W

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>	✗	✓