

Circo Ring - Inner

Architectural Suspended Luminaire



PROJECT: TYPE: DATE:

NOTES:



Specification grade architectural LED ring fixtures deliver minimalistic and distinctive lines that are able to endorse any design of hospitality, dealership & commercial space.

- Available from 24" to 60" diameter
- Lumens from 2,240LM to 5,600LM
- Low profile housing 1.3" height
- Extruded aluminum housing
- 90+ CRI
- Suspended & surface mount



ORDERING GUIDE Example: RIN-3640-40K-U-DM-90-WH-WH-SW

MODEL	SIZE/LUMENS	COLOUR TEMP.	VOLTAGE	DIMMING	CRI	FINISH	CANOPY FINISH
RIN	2432 24" 2,240LM	27K 2700K	U 120V-277V	DM 0-10V	90 90+ CRI	WH White	WH White
	3640 36" 2,800LM	30K 3000K	UEB 120V-277V W/ Emergency Backup	PD Phase dimming Triac/ELV		BK Black	BK Black
	4870 48" 4,900LM	35K 3500K				Custom Specify Ral#	Custom Specify Ral#
	6080 60" 5,600LM	40K 4000K				Example:	Example:
						GR Grey (RAL#9006)	GR Grey (RAL#9006)

MOUNTING OPTION

SW
Suspended wire

SC
Suspended canopy

SM
Surface mount

Suspended Cable Length
ST- Standard 5ft (60" 1500mm)

Suspended Power Cable Length
ST- Standard 5ft (60" 1500mm)

Surface Mount Power Cable Length
ST- Standard 1ft (11.8" 300mm)

*Phase dimming Triac/ELV: Available
Please contact manufacture

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SPECIFICATION

Construction

Extruded aluminum housing
Polycarbonate lens

Emergency Battery

Optional Emergency output
5 watts for 90 minutes

Environment

Suitable for dry or damp locations
Indoor use only
-20°C to 40°C (-4°F to 104°F)

Electrical

0-10V dimming: 100%-10%
Power factor >0.9
Integral Driver Canopy Standard
unless Remote Driver specified

Finish

Standard: Polyester powder coat white,
black or custom finish (Specify RAL#)
Example: Grey RAL#9006

Certificates

ETL and cETL.
Rated Lifetime of L70 50,000+ hrs

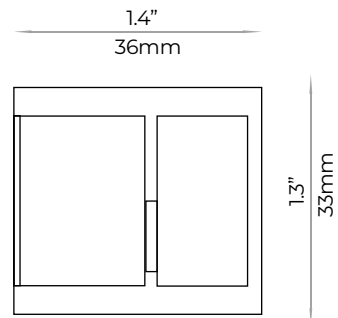
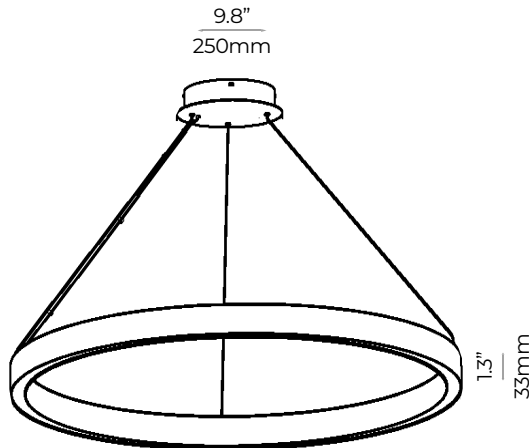
LED System

Available in 2700K,3000K,3500K,4000K
CRI 90+
Sustainable LED modules

Warranty

5 year limited parts warranty

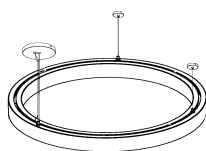
DIMENSIONS



Profile

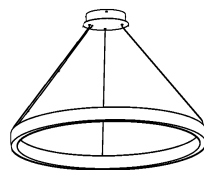
23.6"(2ft) 35.4"(3ft) 47.2"(4ft) 59.1"(5ft)
600mm 900mm 1200mm 1500mm

MOUNTING OPTIONS



SW

Suspended wire



SC

Suspended canopy



SM

Surface mount

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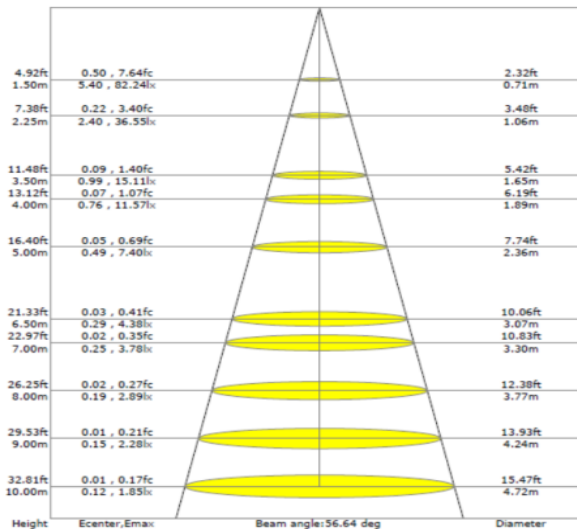
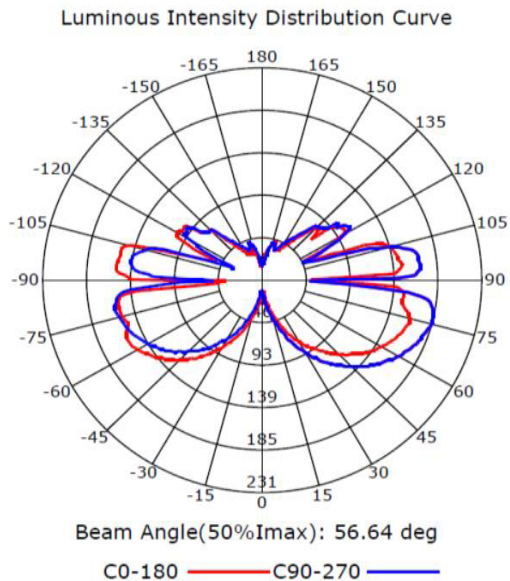
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TECHNICAL INFORMATION

Model	Fixture Dimension (Dia x H)			Fixture (Width x Height)	Total		# of Sections	Suspension Points	Canopy Diameter		# of Driver
	feet	inch	mm		Lumens	Wattage			inch	mm	
2432	2ft	23.6"	600	1.4 x 1.3	2,240	32	1	3	9.8	250	1
3640	3ft	35.4"	900	1.4 x 1.3	2,800	40	1	3	9.8	250	1
4870	4ft	47.2"	1200	1.4 x 1.3	4,900	70	1	4	9.8	250	2
6080	5ft	59.1"	1500	1.4 x 1.3	5,600	80	1	4	9.8	250	2

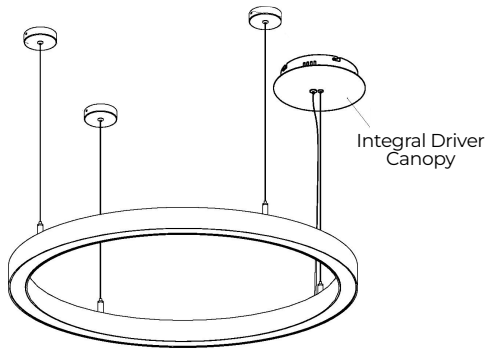
DISTRIBUTION & OPTICAL



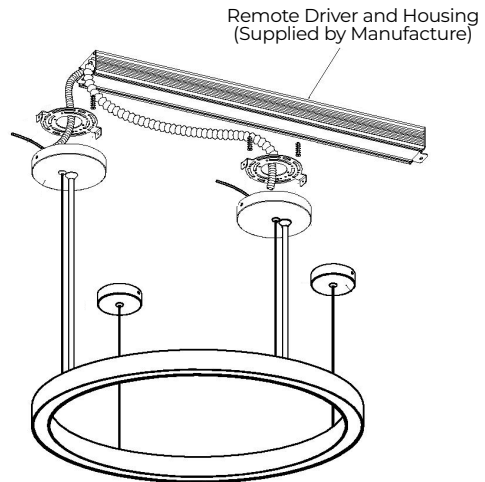
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INSTALLATION DIAGRAMS



Integral Driver Canopy



Remote Driver