ALLURE® ARCHITECTURAL

AERIS SERIES | AE

Suspended

Surface Mount

Product Features

Aeris Series - Ring shaped versatile architectural luminaire housing from aluminum extruded profile; available with standard matte black, matte white, or custom RAL finish; available with 5FT steel cable suspension system through surface canopy or direct ceiling mount; power supply unit to be installed in canopy or remote; entire luminaire homogeneously illuminated, with Anti-UV PMMA lens; SAMSUNG LED with above 90CRI; available in 3000K, 3500K, and 4000K, 70% of luminous flux after 50000 hours; ETL damp location listed; universal power supply with 0-10V dimming capability.
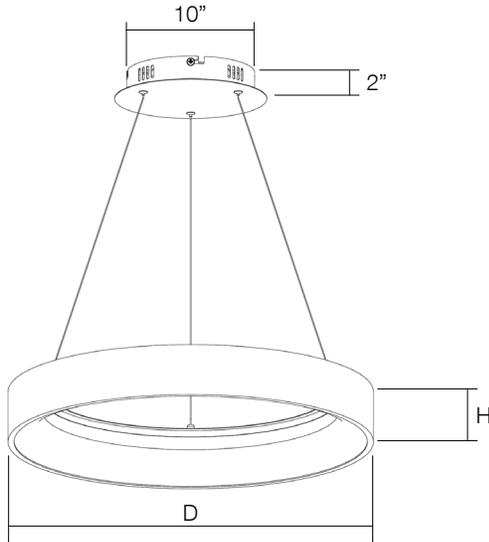
Technical Specifications

INPUT VOLTAGE	Universal Input AC120-277V
FREQUENCY	50/60hz
COLOR TEMPERATURE	3000K, 3500K, 4000K
COLOR RENDERING INDEX	90
DISTRIBUTION	Direct
IP RATING	Damp Location
LIFE SPAN	50,000 Hours
DIMMING	0-10V Dimming, Non-Dimmable

ETL LISTED c US Intertek

PROUDLY ASSEMBLED IN AMERICA

ALLURE ARCHITECTURAL®
14750 East Nelson Ave Unit B
City of Industry, CA 91744
P: 909-598-1077
www.allureltg.com

ALS Advantage Lighting Solutions

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AERIS SERIES | AE

SUBMITTAL WORKSHEET

Order Code Example:	AE	- R1.5	- 940	- QM	- MB	- blank
	A	B	C	D	E	F

A SERIES (CHOOSE ONE)

AE	Aeris Series Ring Shaped Luminaire

B SIZE & OUTPUT (CHOOSE ONE)

CODE		POWER & LUMEN		LPW	DIMENSION	SUSPENSION	DRIVER	SECTION
R1.2	QS	15W	1,275lm	85	D14.2" x H3.5"	3	1	1
R1.5	QS	25W	2,125lm	85	D17.7" x H3.5"	3	1	1
R2	QS	36W	3,600lm	85	D23.6" x H3.5"	3	1	1
R2.6	QS	50W	4,250lm	85	D31.5" x H3.5"	3	1	1

C CCT (CHOOSE ONE)

930	90CRI, 3000K
935	90CRI, 3500K
940	90CRI, 4000K

D MOUNTING

CMPOS	QS	5Ft Power over Suspension Cable, 10-inch Round Canopy
SM	QS	Surface Mount Kit, Remote Driver Enclosure

E FINISH

MB	Matte Black
MW	Matte White
CC	Customized Color
	*see Customized Color Chart on Pg 3

F OPTIONS

blank	120-277V, 0-10V Dimming
FAD	Customized Output (Consult Factory)
BAA	Assembled in America, Compliant with BAA (COTS)

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DIMENSIONS

AERIS - Quick Mount

10"

2"

H

D

FIXTURE MODEL	DIMENSION
AE-R1.2	D14.2" x H3.5"
AE-R1.5	D17.7" x H3.5"
AE-R2	D23.6" x H3.5"
AE-R2.6	D31.5" x H3.5"

D = Outer Diameter

AERIS - Surface Mount

H

D
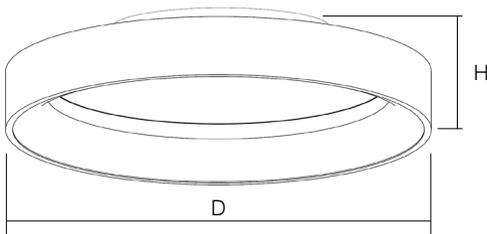
FIXTURE MODEL	DIMENSION
AE-R1.2	D14.2" x H4.6"
AE-R1.5	D17.7" x H4.6"
AE-R2	D23.6" x H4.6"
AE-R2.6	D31.5" x H4.6"

D = Outer Diameter

COLOR CHART (CHOOSE ONE)

CC   Specify Color Code:
RAL   Specify RAL Color:

GR - Green	BL - Blue	PP - Purple	PK - Pink	RD - Red	OG - Orange	YW - Yellow
MB - Matte Black	GB - Gloss Black	MW - Matte White	GW - Gloss White	OB - Oil Rubbed Bronze	GZ - Gloss Bronze	MS - Matte Silver
MBS - Matte Brass	GBS - Gloss Brass	CNH285 - American Walnut	QL0928 - European Cherry	QL0503 - Light Oak	QL0411 - Maple	QL0908 - Palisander Santos

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PHOTOMETRIC

IES: AE-2 D-100% @ 36W
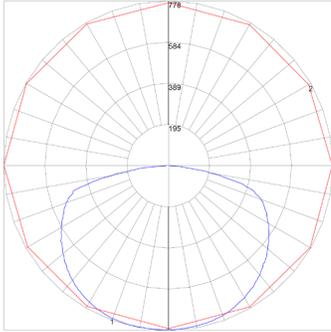
Zone	Lumen	Luminaire%
0-30	633	20.10
0-40	1077	34.20
0-60	2116	67.20
0-90	3149	100
0-180	3149	100

Lumen: 3149
Input Watts: 36.08 W
Efficacy: 87 LPW

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INSTALLATION

Quick Mount Installation
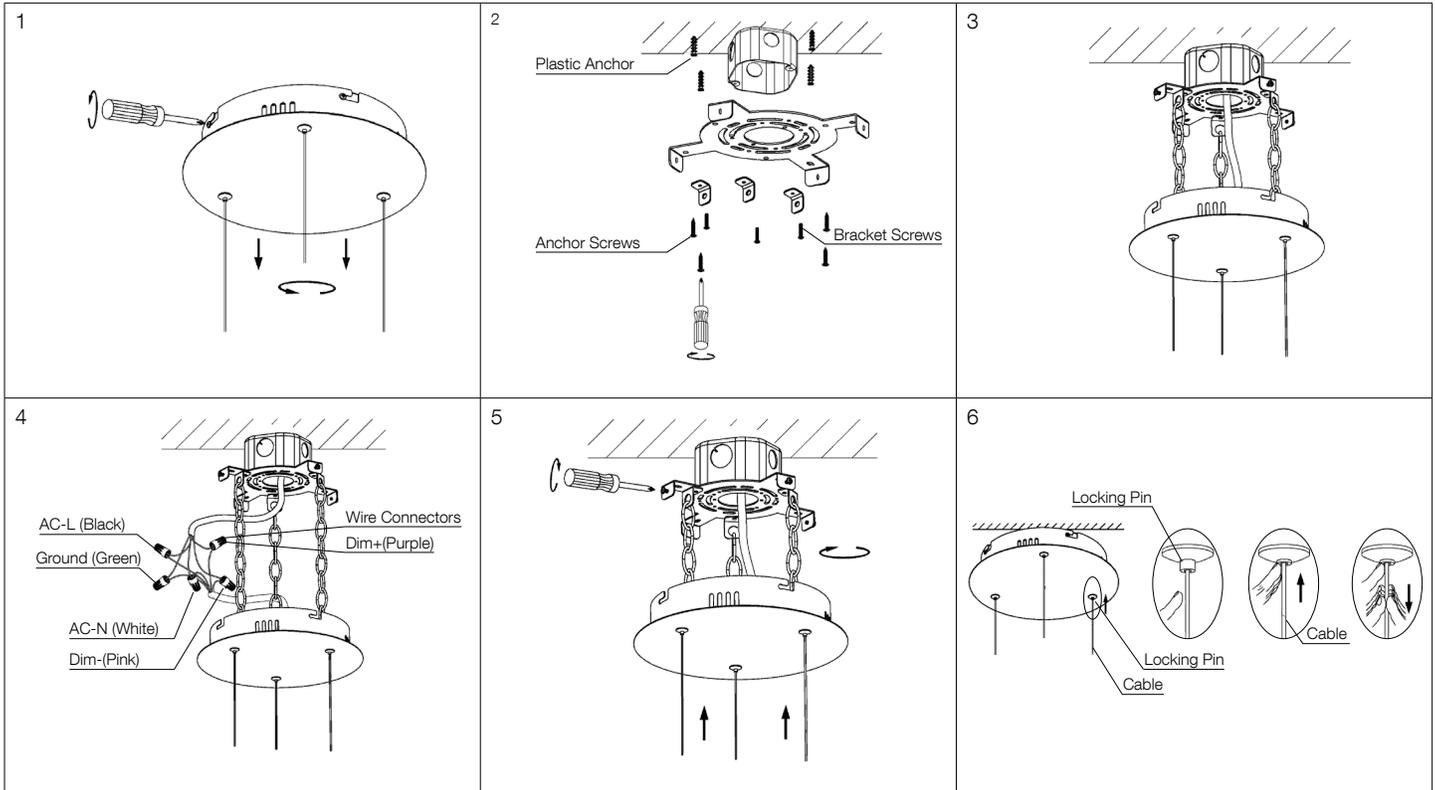
Step 1: Use Screw driver to relief the Screws between Mounting Canopy and Bracket from side.

Step 2: Remove Plastic Anchors. Drill seven ⌀6 mm ceiling holes according to the Mounting Bracket (4 for Bracket Screws, 3 for Safety Bracket Screws).
Insert Plastic Anchors. Secure Mounting Bracket to J-Box using two M4×25 mm Bracket Screws.
Note: J-Box: Garvin 54171-S or equivalent; Bracket Screws by others.

Step 3: Use 4pcs M4*25 Self-Tapping Anchor Screws to fix Mounting Bracket on the ceiling.
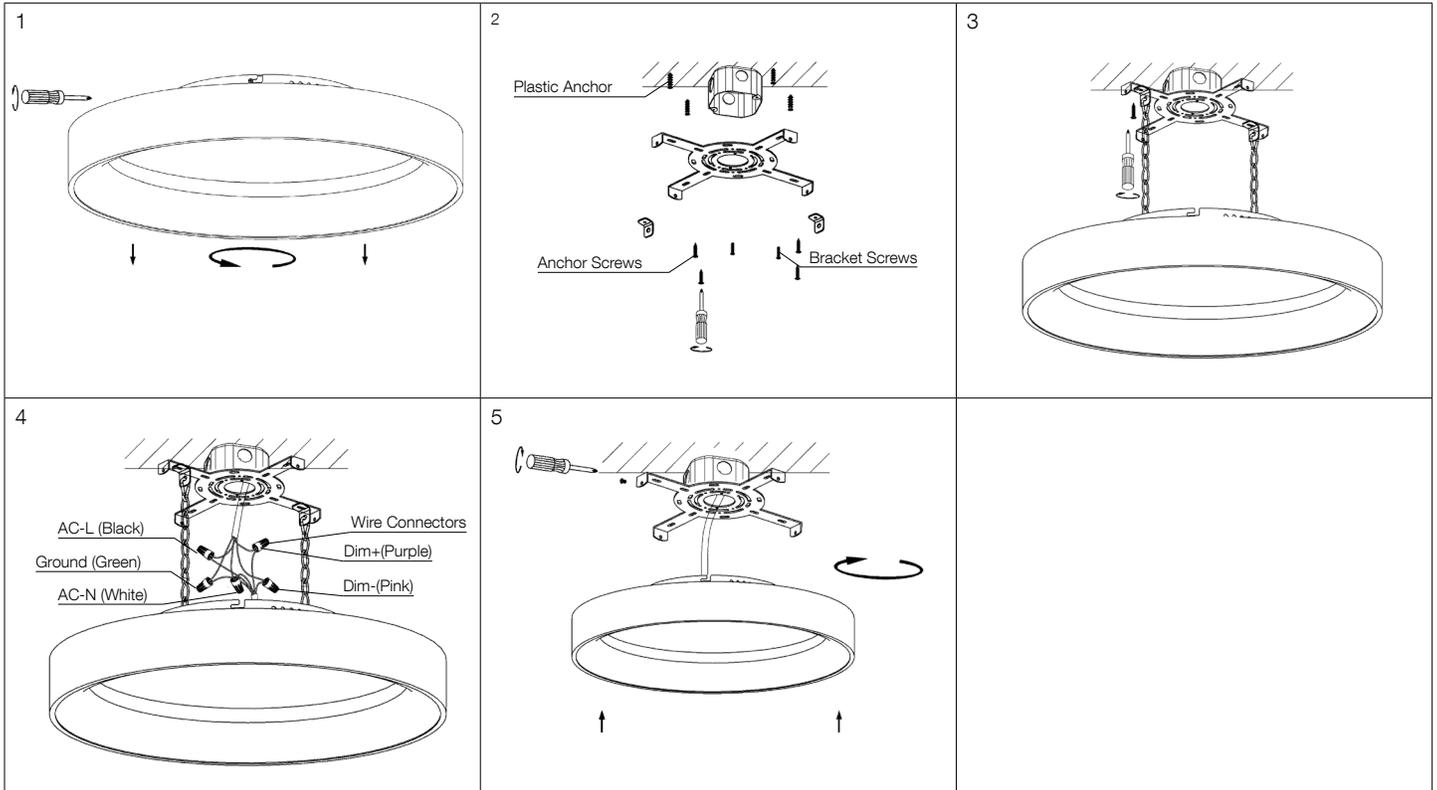
Step 4: Use wire connectors to connect L,N,G,DIM+,DIM- wires. After finish, put all wires with connector into J-Box.

Step 5: Use Screw driver to adjust Mounting Bracket and Mounting Canopy.

Step 6: Adjust the fixture safety cable and Aircraft cable length. Then loosen all the cables to finish installation.

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INSTALLATION

Surface Mount Installation

Step 1: Rotate Canopy and take it out from Bottom Bracket as below.

Step 2: Remove Plastic Anchors. Drill four or six ⌀6 mm ceiling holes per Mounting Bracket (six holes if fixture diameter is ≥ 24").
Insert Plastic Anchors. Secure Mounting Bracket to J-Box using two M4×25 mm Bracket Screws.
Note: J-Box: Garvin 54171-S or equivalent; Bracket Screws by others.

Step 3: Use 4pcs M4*25 Self-Tapping Anchor Screws to fix Mounting Bracket on the ceiling.

Step 4: Use wire connectors to connect L,N,G,DIM+,DIM- wires. After finish, put all wires with connector into J-Box.

Step 5: Keep the Slot hole as vertical line with Side screw, and make screw into slot, then rotate lamp body to secure and finish installation.