



Suspended - 48" Luminaire



Surface Mount - 24" Luminaire

Product Features

Glow Series - Round shaped architectural luminaire housing from rolled aluminum profile, laser cut and seamlessly welded; available with matte Black, White, Silver or custom RAL finish; offered with steel cable suspension system through surface canopy with power feed cable; or optional height adjustable stem mount (power feed in rod); frosted PMMA lens; emit soft and even direct, direct/indirect illumination; SAMSUNG LED with above 90CRI color rendering; available in 2700K, 3000K, 3500K, 4000K; 85% of luminous flux after 50000 hours; cETLus Damp Location listed; universal power supply with 0-10v dimming capability.

Technical Specifications

INPUT VOLTAGE	Universal Input AC120-277V
FREQUENCY	50/60hz
COLOR TEMPERATURE	2700, 3000K, 3500K, 4000K
COLOR RENDERING INDEX	90
DISTRIBUTION	Direct, Direct/Indirect
IP RATING	Damp Location
LIFE SPAN	>50,000 Hours
DIMMING	0-10v Dimming





Order Code Example: **GL** - **R2** - **35** - **CM** - **MW** - **WH** - **OPTIONS**

A B C D E F G

GL Glow Series Round-Shaped Luminaire

CODE		DISTRIBUTION	POWER & LUMEN		LPW	DIMENSION	SUSPENSION	DRIVER
R1	QS	Direct	15W	1,275lm	85	D12" x H1.8"	3	1
R1.3		Direct	20W	1,700lm	85	D16" x H1.8"	3	1
R1.5		Direct	25W	2,125lm	85	D19" x H3"	3	1
R2		Direct	40W	3,771lm	85	D24" x H3"	3	1
R3		Direct	90W	7,650lm	85	D36" x H3"	3	2
R4		Direct	180W	15,300lm	85	D48" x H3"	4	3
IR1.5		Direct / Indirect	50W	4,250lm	85	D19" x H3"	3	2
IR2		Direct / Indirect	80W	6,800lm	85	D24" x H3"	3	2
IR3		Direct / Indirect	120W	10,200lm	85	D36" x H3"	3	3
IR4		Direct / Indirect	220W	18,700lm	85	D48" x H3"	4	4

27		2700K	35	QS	3500K
30	QS	3000K	40	QS	4000K

CM*	QS	5FT Steel Cable, 10-Inch Surface Mount Canopy, Integral Power
CM211*	QS	5FT Steel Cable, 11-Inch Surface Mount Canopy w/Center-Ring, Integral Driver
CM214*	QS	5FT Steel Cable, 14-Inch Surface Mount Canopy w/Center-Ring, Integral Driver
CM216*	QS	5FT Steel Cable, 16-Inch Surface Mount Canopy w/Center-Ring, Integral Driver
SM*	QS	Surface Mount, Integral Power
STM*		60" Stem Mount, Power Feed in Rod, Integral Power

*see Mounting Compatibility Chart on pg 4

MB		Black	MS	Silver
MW	QS	White	CC*	Customized Color

*see Customized Color Chart on pg 5

BK	QS	5FT Black Power Cord
WH	QS	5FT White Power Cord

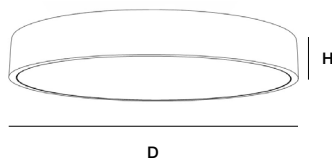
blank	120/277V 0-10V Dimming
FAD	Customized Output (Consult Factory)
BAA	Assembled in America, Compliant with BAA (COTS)
EMB-H08170*	Self-Diagnostic Emergency Battery 8W 100-347VAC Input 170VDC Output
EMB-H18170*	Self-Diagnostic Emergency Battery 18W 100-347VAC Input 170VDC Output

*see page 5 for spec

GLOW SERIES | GL

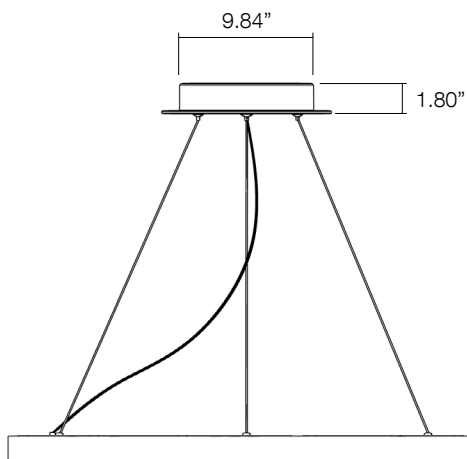
DIMENSIONS

SERIES & SIZE	DIMENSION
GL-R1	D12" x H1.8"
GL-R1.3	D16" x H1.8"
GL-R1.5 / IR1.5	D19" x H3"
GL-R2 / IR2	D24" x H3"
GL-R3 / IR3	D36" x H3"
GL-R4 / IR4	D48" x H3"



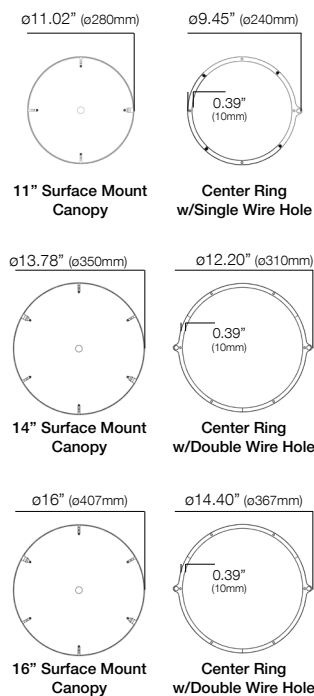
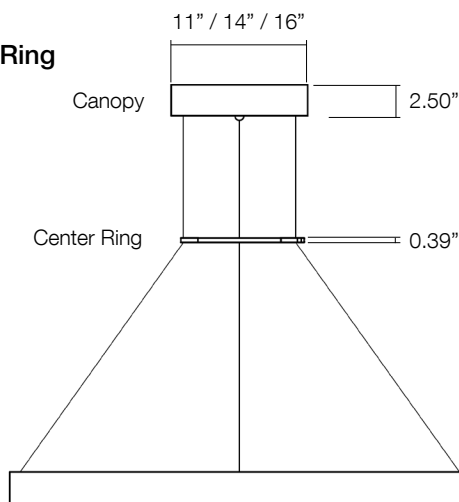
CM - Canopy Mount

FIXTURE	CANOPY SIZE
GL-R1	10"
GL-R1.3	10"
GL-R1.5	10"
GL-R2	10"
GL-R3	10"
GL-R4	14"
GL-IR1.5	10"
GL-IR2	10"
GL-IR3	10"
GL-IR4	14"



CM2 - Canopy Mount w/Center Ring

FIXTURE	CANOPY SIZE
GL-R1	11"
GL-R1.3	11"
GL-R1.5	11"
GL-R2	11"
GL-R3	11"
GL-R4	14"
GL-IR1.5	11" / 14"
GL-IR2	14"
GL-IR3	14"
GL-IR4	16"

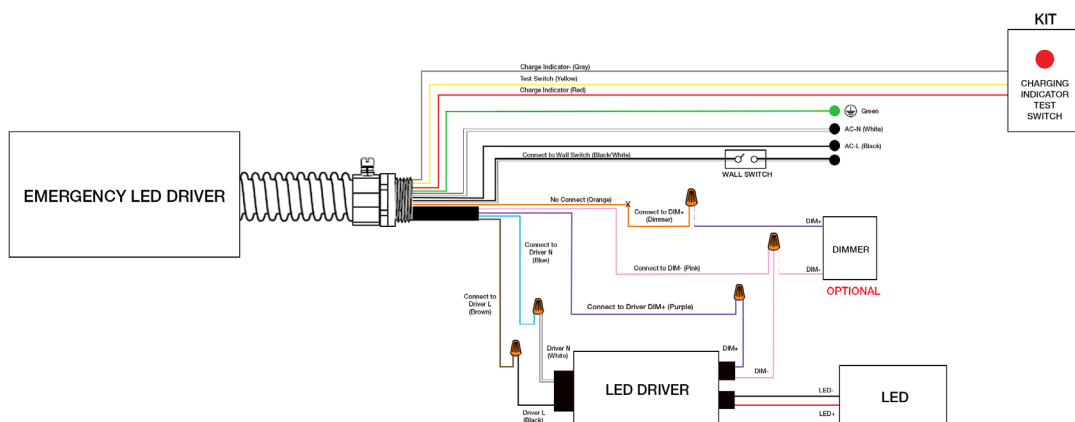


MOUNTING COMPATIBILITY

MODEL	CM	CM14	CM211	CM214	CM216	SM	STM
GL-R1	Standard	—	✓	—	—	✓	✓
GL-R1.3	Standard	—	✓	—	—	✓	✓
GL-R1.5	Standard	—	✓	—	—	✓	✓
GL-R2	Standard	—	✓	—	—	✓	✓
GL-R3	Standard	—	✓	—	—	✓	✓
GL-R4	—	Standard	—	✓	—	✓	✓
GL-IR1.5	Standard	—	✓	✓	—	✓	✓
GL-IR2	Standard	—	—	✓	—	✓	✓
GL-IR3	Standard	—	—	✓	—	✓	✓
GL-IR4	—	Standard	—	—	✓	✓	✓
Standard = Default option when selecting CM mount — = Unavailable ✓ = Available as optional adder							

EMB SPEC

Model	Battery Capacity	Input	Output	Output Power	Operating Temp	Installation
EMB-H08170	90mins	100-347VAC	170VDC	8W	0°C ~ 50°C 32°F ~ 122°F	Field Install
EMB-H18170	90mins	100-347VAC	170VDC	18W	0°C ~ 50°C 32°F ~ 122°F	Field Install


COLOR CHART (CHOOSE ONE)

CC
RAL

Specify Color Code:

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