



PROJECT

COMMENTS

DATE



IN STOCK



ENERGY CHART

SIZE	TOTAL DIAMETER inches	DELIVERED LUMENS	WATTAGE	EFFICACY lm/w
4	4.9	900	9	100

ORDERING LOGIC

EX: G4W-FS3-BK

FAMILY	CCT	FINISH
G4W	FS3	
FS3	Field Selectable 3000K/4000K/5000K	BK Black

WH White

G4W GIMBAL 4" WET LED

The G4W series is a directional light intended for new construction and retrofit applications. G4W is equipped with strong spring-loaded retention clips for recessing into ceilings up to 1" thick without the need for a J-box or recessed housing. G4W is IC rated and suitable for wet locations where architectural accents are desired.

- Residential
- Commercial
- Hospitality

PHYSICAL

Material	Aluminum
Mounting	Recessed
Lens	PMMA
Finish	Black, White

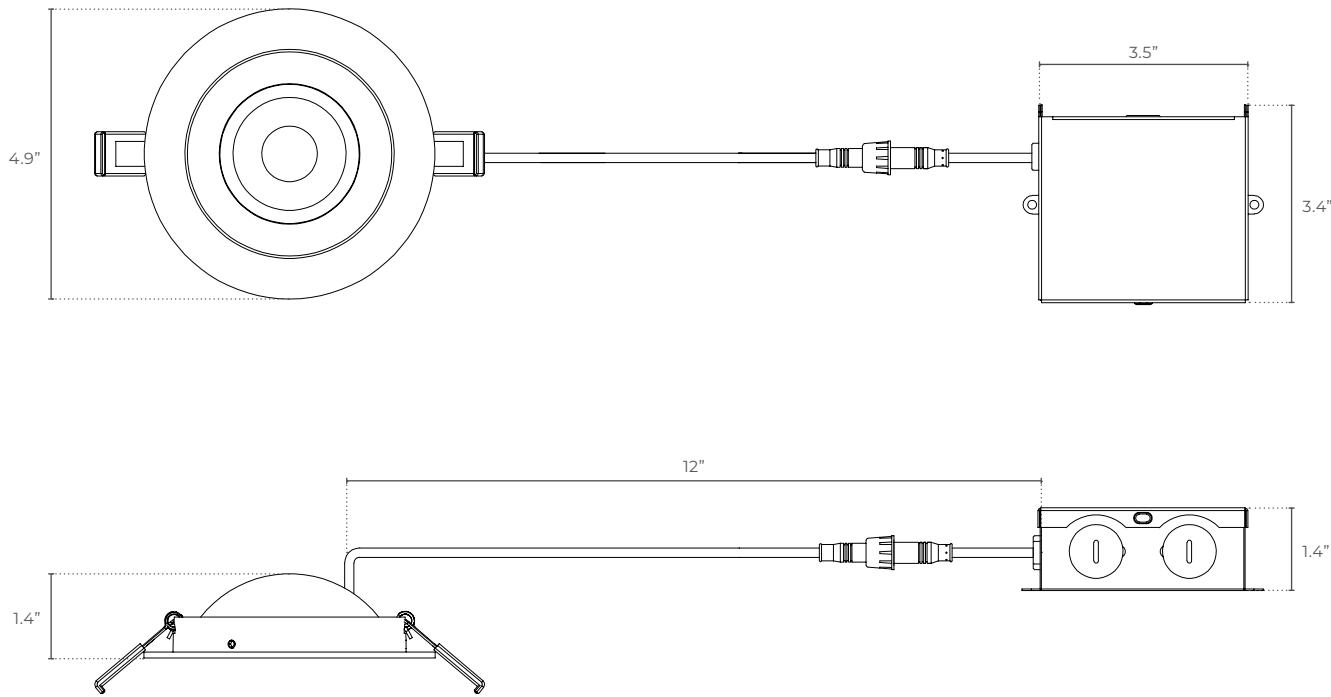
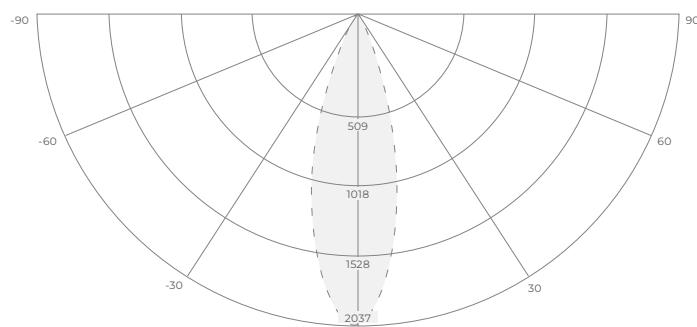
PERFORMANCE

Warranty	5 years
Certifications	Wet Location, IC Rated, ETL, Energy Star, FCC, ROHS Compliant
Rated Life	L70 54,000 hours
Operating Temperature	-40°C to 49°C (0°F to 120°F)
CCT	Field Selectable 3CCT: 3000K/4000K/5000K
CRI	80+
Adjustability	90° Tilt / 360° Rotation
Beam Angle	36°

ELECTRICAL

Wattage	9W
Voltage	120V
Power Factor	>0.90
Dimmable	100% - 5% Triac Dimming



DIMENSIONS

PHOTOMETRICS
Beam Angle: 36°

CONE OF LIGHT

MOUNTING HEIGHT feet	INITIAL FC CENTER BEAM	BEAM DIAMETER feet
4	126.1	2.0
6	55.0	3.0
8	30.1	4.0
10	18.6	5.1
12	12.4	6.1
14	8.8	7.1
16	6.4	8.1

**INTENSITY SUMMARY
(CANDLE POWER)**

ANGLE	MEAN CP
0	2036
5	1784
15	925
25	277
35	97
45	46
55	28
65	19
75	11
85	3
90	0

ZONAL LUMEN SUMMARY

ZONE	LUMENS	% OF LUMINAIRE
0-30	685	77.8%
0-40	763	86.6%
0-60	838	95.2%
0-90	880	100%
90-180	0	0%
0-180	880	100%

CCT MULTIPLIER

3000K	1.062
3500K	1.127
4000K	1.161
5000K	1.155

