

McGraw-Edison GFLD Galleon II Floodlight

Product Introduction - January 2022

PURPOSE-BUILT FOR PRECISION

The Galleon II Floodlight features an all-new lineup of housings and optics, all with a singular focus: performance floodlighting. Eight new IES NEMA type flood optics include symmetrical and asymmetrical options, while the six mounting configurations ensure a solution for any application.

PRODUCT FEATURES

- Three single-piece cast housings available in one, three and six-square configurations
- Lumen packages range from 1,261 to 36,393 lumens
- Eight precision optics available in NEMA 1x1, 2x2, 3x3, 4x4, 5x5, 6x6, 6x4 and 7x6
- Slipfitter, trunnion, knuckle, wall, pole and yoke mount options
- Accessories include visor, vandal shield, louver and wire guard

CERTIFICATIONS



GFLD
Galleon II Floodlight

Clarity is Key

For every project, from highlighting small objects to covering large outdoor spaces, quality of light makes all the difference. Superior 90 CRI color rendering and color-over-angle performance ensures clean, uniform illumination for everything from building façade and architecture, sign lighting, monuments, landscaping, bridges and more. Leverage this distinct advantage of the Galleon II Floodlight to deliver precision and clarity to your next outdoor lighting project.

Selling Tools

There are additional selling tools available on the [GFLD Galleon II Floodlight](#) product web page:

- Specification sheet
- IES Files
- Installation Instructions
- Features & Benefits sell sheet

Thank you, stay well, and happy selling!

Travis Johnson

Marketing Manager, McGraw-Edison

The collage includes several key documents:

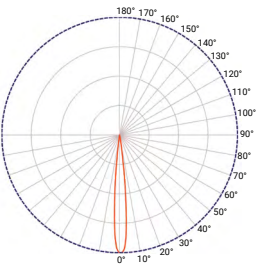
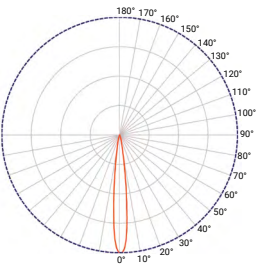
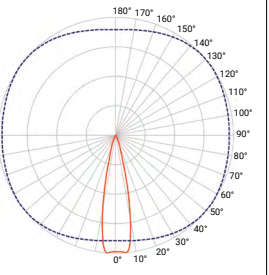
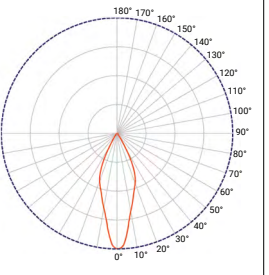
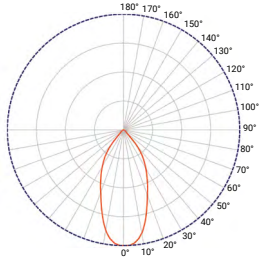
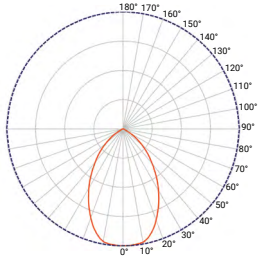
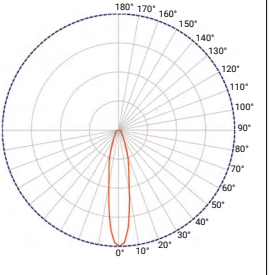
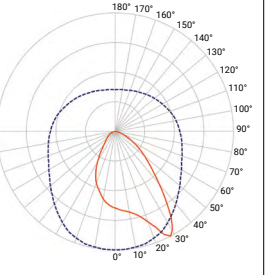
- Installation Instructions – Galleon II Floodlight**: A document with safety warnings and technical details.
- McGraw-Edison GFLD Galleon II Floodlight Features and Benefits**: A sheet detailing the product's capabilities and advantages.
- McGraw-Edison GFLD Galleon II Floodlight Product Specifications**: A detailed technical sheet covering lumen packages, efficacy, and mounting options.



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Galleon II Floodlight Optics

Distributions	TSB	TS	NR	MR
NEMA Type	1H X 1V	2H X 2V	3H X 3V	4H X 4V
Horizontal Beam Angle (50%)	9°	12°	24°	34°
Vertical Beam Angle (50%)	10°	12°	24°	34°
Horizontal Field Angle (10%)	16°	25°	39°	64°
Vertical Field Angle (10%)	17°	25°	39°	64°
Peak Intensity (cd) - 1 square ¹	99,104	83,758	32,041	13,293
Peak Intensity (cd) - 3 squares ¹	297,030	251,014	96,028	39,837
Peak Intensity (cd) - 6 squares ¹	589,313	497,992	190,517	79,036
Luminous Intensity Polar Plot				
Distributions	MWR	WR	NAT	WAF
NEMA Type	5H X 5V	6H X 6V	6H X 4V	7H X 6V
Horizontal Beam Angle (50%)	47°	68°	77°	86°
Vertical Beam Angle (50%)	48°	69°	21°	61°
Horizontal Field Angle (10%)	85°	117°	127°	136°
Vertical Field Angle (10%)	84°	115°	56°	115°
Peak Intensity (cd) - 1 square ¹	7,511	4,386	7,685	3,665
Peak Intensity (cd) - 3 squares ¹	22,510	13,146	23,030	10,985
Peak Intensity (cd) - 6 squares ¹	44,658	26,081	45,690	21,794
Luminous Intensity Polar Plot				

NOTES:
1. 4000K CCT, 1200mA Drive Current "E"



Cooper Lighting Solutions
1121 Highway 74 South
Peachtree City, GA 30269
P: 770-486-4800
www.cooperlighting.com

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Publication No. SB50602421
January 6, 2022 3:28 PM

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Product availability, specifications, and compliances are subject to change without notice.