

Hi-Glo Area Light

landscapeforms®

Product Data Sheet



Designed in collaboration with BMW Group Designworks, the Hi-Glo™ area light is a headliner in the Metro40 collection. Hi-Glo™ elevates the design vocabulary for outdoor lighting and provides light that is appropriate for its application. A key note of the design and source of its distinctive aesthetic is the mobius strip frame. The vertical frame rises from the base, twists gracefully on its axis to form a shade and then flattens again as it makes its trajectory toward the ground.

General Description

- Offered in 2 standard mounting heights (12' and 14')
- Optional ANSI136.41 7-pin twist lock receptacle
- Mounting template and anchor hardware included
- Hi-Glo ships completely assembled and ready for installation
- Zero up-light, International Dark-Sky approved
- UL Listed, suitable for wet locations

Electrical

Surge protected 100V-277V 50/60 Hz, Class 2 dimmable driver mounted within integrated cast aluminum base cabinet. LED cartridge with weatherproof quick-disconnect provides ease of and serviceability. Hi-Glo ships prewired and fully assembled.

Hi-Glo™ Area Light

Type 3 Distribution

Structure: Housing, LED cartridge and cabinet are cast aluminum, pole is aluminum extrusion.

CCT: 2700K, 3000K, 3500K, 4000K

Drive Current: 350mA

Optic: AWEN Optic

Lens: Diffused Acrylite®

Power Supply: 100V-277V

LED Driver: 55W

Dimmable: 0-10V

BUG Rating: B1 U0 G1

IP Rating: IP66 for LED Cartridge

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LED lighting facts®
A Program of the U.S. DOE

Light Output (Lumens)	3103
Watts	58
Lumens per Watt (Efficacy)	53.5

Color Accuracy
Color Rendering Index (CRI) 81

Light Color
Correlated Color Temperature (CCT) 3500 (Bright White)

2700K 3000K 3500K 4000K 4500K 5000K 5500K 6000K 6500K

Warm White Bright White Daylight

LED Lumen Maintenance Projection at 50,000 Hours at 25°C Ambient 93.38%

Warranty** Yes

All results, except LED Lumen Maintenance, are according to IESNA LM-79 2008. Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

* Based on TM-21 projections for the light source.
** See www.lightingfacts.com/products for details.

Registration Number: Y1Y7-VQ3M0Y (4/7/2015)
Model Number: Hi-Glo
Type: Luminaire - Area/Roadway

Max Intensity: 1175 cd

Vertical Plane 62.5° Max
Lateral Cone 42.5° Max

Grid Spacing Equals 12ft

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Finish

Pangard II®, offered exclusively by Landscape Forms, is a 19 step program of cleaning, priming, and powdercoating that resists rusting, chipping, peeling and fading to produce the finest metal finish available for site furniture and outdoor lighting. In addition, Pangard II® contains no heavy metals and is free of Hazardous Air Pollutants.

To Order

Specify: Product, Lamp, Drive Current, Color Temperature, Input Voltage, Mounting Height, optional 7-pin (ANSI136.41) Twist Lock Receptacle, and Powdercoat Color.

Product	Lamp	Drive Current	Color Temp.	Input Voltage	Mounting	Twist Lock
GL Hi-Glo	048L3 (48 LED, Type 3)	035F (350 mA)	40K (4000K)	UV1 (100-277VAC)	12 (144in)	NTW (No Twist Lock)
			35K (3500K)		14 (168in)	TW1 (Twist Lock)
			30K (3000K)			
			27K (2700K)			

EXAMPLE: GL – 048L3 – 035F – 35K – UV1 – 12 – TW1 – Powdercoat Color

Product Modifications

Don't see what you are looking for? Our goal is to partner with you as the designer to manufacture solutions needed for the space you are creating. We offer the option to modify our standard product to meet certain design specifications or needs. Contact your local Landscape Forms representative to learn more about these offerings.

Warranty

LED lighting products are warranted for six years.

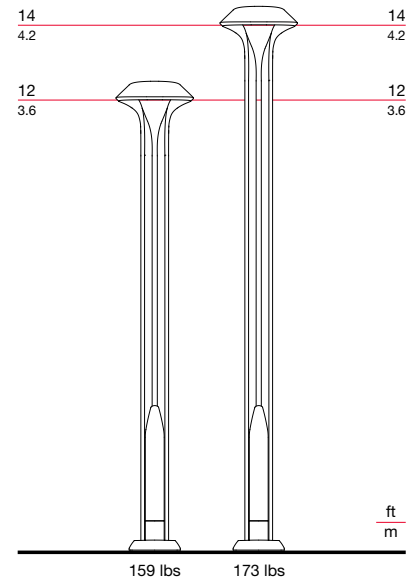
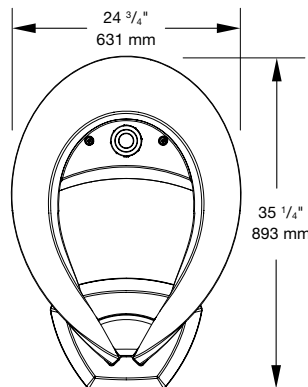
Other

UL Listed, RoHS Compliant, Dark-Sky Approved



Hi-Glo™ is designed by BMW Group Designworks

[Click here](#) for patent information related to this product



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