

MINI FLOOD LIGHT

SERIES GKOFD03



Product Overview

The GKOFD03 Mini LED Flood Light is designed for energy-efficient small area floodlighting solutions. A trunnion mount or an adjustable knuckle mount provides mounting flexibility. This powerful LED luminaire is the perfect choice for many applications, including walkways, landscape, facade, or small area illumination.



Key Features

CONSTRUCTION:

- Rugged single-piece, die-cast aluminum housing with integral heat sink fins.
- Housing has direct contact with the driver to help maintain low temperature and long lifespan.
- Housing is completely sealed against moisture and environmental contaminants.

FINISH:

The exterior is protected by a rust-resistant powder coat finish that provides superior resistance to weathering and corrosion.

OPTICS:

- Standard NEMA 7Hx7V light dispersion.
- Light engines are available in standard 3000K, 4000K, and 5000K
- configurations.
- A range of lumen options available from 1,393 to 5,400 Lumens, replaces up to 150W metal halide.
- Impact and UV-resistant polycarbonate lens is precisely designed to give a specific light distribution, maximizing efficiency and application spacing.

ELECTRICAL:

- Universal 120-277V input voltage.
- THD: \leq 20%, Power Factor: \geq 90%.



INSTALLATION:

• Knuckle mount or trunnion mount options are available.

LIFESPAN:

Estimated 50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

LISTINGS:

- DesignLights Consortium® (DLC) gualified.
- UL listed for wet locations.
- Rated for ambient operating temperature -40°F to 113°F (-40°C to 45°C).

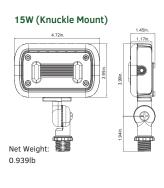
10330 Argonne Woods Dr. Ste. 200 Woodridge, IL 60517 Phone: 630-793-9449 Web: www.gkoled.com

Perfomance Data

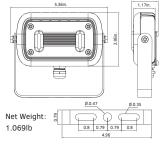
Lumen Output

System Watts	Voltage	3000K(70CRI)		4000K(70CRI)		5000K(70CRI)	
		Lumens	Efficacy	Lumens	Efficacy	Lumens	Efficacy
15W	120-277V	1373lm	93lm/W	1500lm	100lm/W	1500lm	100lm/W
30W	120-277V	2693lm	95lm/W	3000lm	100lm/W	3000lm	100lm/W
45W	120-277V	5152lm	114lm/W	5400lm	120lm/W	5400lm	120lm/W

Dimensions & Weight

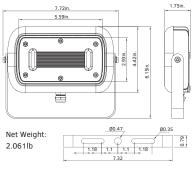


15W (Trunnion Mount)

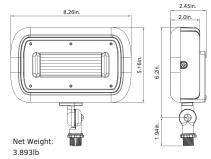


30W (Knuckle Mount)

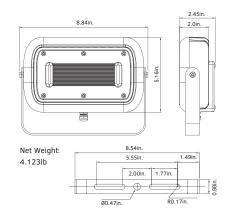
30W (Trunnion Mount)







45W (Trunnion Mount)



Ordering Information

Mini Flood Lig	Example:GKOFD	ole:GKOFD15W27V50KBDB77				
Fixture Type	Wattage	Voltage	ССТ	Finish	Beam Angle (NEMA)	Mounting Omitted in DLC Model Numbers
GKOFD	15W 30W 45W	27V 120-277V	30К 3000К 40К 4000К 50К 5000К	D Dark Bronze B Black W White	B77 7Hx7V	KN Knuckle Mount TR Trunnion Mount



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