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# DYNAMO GEN2

## STADIUM FLOOD LIGHT

(POWER SELECTABLE)

IKIO's Dynamo Gen2 Stadium Flood Light is purpose-built to meet the rigorous lighting demands of large stadiums and sports arenas. With high light output and optimized optics, it ensures superior field brightness, even illumination, and reduced glare. With power selectability and multiple beam angles, it enhances lighting control, and enables field-level flexibility. Backed by advanced surge protection, dimming compatibility, and an IP66 rating, Dynamo Gen2 ensures long-lasting performance in the harshest conditions enhancing safety, visibility, operational efficiency, and overall viewing experience.

**Application Areas:** Community Athletic Complex, Recreation Practice Pitch, Outdoor Training Fields

## FEATURES

- **OptiEase Technology** simplifies lens replacement with a fast-swap system, minimizing downtime and operational delays.
- **Power selectability** enables on-site lumen adjustment to accommodate varying lighting requirements.
- **Heavy-duty die-cast aluminum housing** offers a robust structure and smooth finish, built to perform in demanding conditions.
- **Rated IP66 and IK08** for protection against water ingress, dust, and mechanical impact.
- Features **0–10V dimming capability** and integrated **10kV surge protection** for controlled operation and electrical safety.
- **Optional visor** is available to enhance glare control and improve visual comfort.

Note: Warranty and Qualifications can vary per item, see technical data sheets (TDS) for specific information. • Not all product variations listed are DLC® qualified. Visit [www.designlights.org/search](https://www.designlights.org/search) to confirm qualification. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice. • Photos and drawings may not be to scale and are for general reference only.



## PRODUCT ORDERING DETAILS

### DYNAMO GEN2 STADIUM FLOOD LIGHT (100-277V)

SKU NUMBER	DESCRIPTION	DLC	EFFICACY	SPEC SHEET
662187541419	DYNAMO GEN2 SFL: 498.2W / 41820-69449-69454LM / 3000K / 100-277V / GRAY	•	139.4lm/W	<a href="#">View / Download</a>
662187511849	DYNAMO GEN2 SFL: 498.1W / 43110-57480-71590LM / 4000K / 100-277V / GRAY	•	143.7lm/W	<a href="#">View / Download</a>
662187511412	DYNAMO GEN2 SFL: 498.1W / 44400-59200-73727LM / 5000K / 100-277V / GRAY	•	148lm/W	<a href="#">View / Download</a>
662187541433	DYNAMO GEN2 SFL: 498W / 45060-60080-74795LM / 5700K / 100-277V / GRAY	•	150.2lm/W	<a href="#">View / Download</a>

### DYNAMO GEN2 STADIUM FLOOD LIGHT (200-480V)

SKU NUMBER	DESCRIPTION	DLC	EFFICACY	SPEC SHEET
662187541440	DYNAMO GEN2 SFL: 300W-400W-500W / 45000-60000-75000LM / 3000K / 200-480V / GRAY		150lm/W	<a href="#">View / Download</a>
662187511856	DYNAMO GEN2 SFL: 300W-400W-500W / 45000-60000-75000LM / 4000K / 200-480V / GRAY		150lm/W	<a href="#">View / Download</a>
662187511832	DYNAMO GEN2 SFL: 300W-400W-500W / 45000-60000-75000LM / 5000K / 200-480V / GRAY		150lm/W	<a href="#">View / Download</a>
662187541457	DYNAMO GEN2 SFL: 300W-400W-500W / 45000-60000-75000LM / 5700K / 200-480V / GRAY		150lm/W	<a href="#">View / Download</a>

## ACCESSORIES

### INCLUDED IN THE BOX

SKU NUMBER	PRODUCT CODE	DESCRIPTION	SPEC SHEET
662187511801	IK-SLEL2G2-FM	FLOOD MOUNTING BRACKET	<a href="#">View / Download</a>
662187511825	IK-SLEL2G2-SH	SHIELD	<a href="#">View / Download</a>
662187511863	IK-SLEL2G2-SPD-10KV-(100-300V)	SURGE PROTECTION 10kv-(100-300V)	<a href="#">View / Download</a>

## ACCESSORIES

### SOLD SEPARATELY

SKU NUMBER	PRODUCT CODE	DESCRIPTION	SPEC SHEET
662187511801	IK-SLEL2G2-FM	FLOOD MOUNTING BRACKET	<a href="#">View / Download</a>
662187511818	IK-SLEL2G2-SF	SLIP FITTER MOUNTING BRACKET	<a href="#">View / Download</a>
662187511825	IK-SLEL2G2-SH	SHIELD	<a href="#">View / Download</a>
662187511863	IK-SLEL2G2-SPD-10KV-(100-300V)	SURGE PROTECTION 10kv (100-300V)	<a href="#">View / Download</a>

*\*Choice of one accessory: Mounting Bracket (Slip Fitter, Flood Mount—either one) is included with the order. Contact your IKIO sales representative to buy a replacement or additional Mounting Bracket.*

