



LUMINIX

STADIUM FLOOD LIGHT

(POWER SELECTABLE)



Not all product variations listed on this page are DLC qualified. Visit <https://www.designlights.org/gpl> to confirm qualification.

IKIO's Luminix Stadium Flood Light is a next-gen, power-selectable lighting solution engineered for precise, high-performance illumination. Its robust die-cast aluminum construction ensures durability in harsh environments, while an advanced heat sink maximizes thermal dissipation for long-term reliability. With a compact 2.7ft² EPA for added stability and superior optics delivering exceptional lumen output, Luminix is a more affordable choice within IKIO's stadium lighting range—ideal for smaller fields and retrofit projects that demand uncompromised performance.

Application Areas: Stadiums and Sports Venues, Outdoor Advertising, Gymnasiums, Plazas, Airports, Courtyards, Public Areas, Ports

FEATURES

- **Power selectability** provides on-site lumen adjustment to suit varying athletic lighting requirements, from practice fields to tennis courts and other sports arenas.
- **High lumen performance** combined with exceptional efficacy supports energy-efficient illumination across demanding applications.
- Streamlined **low EPA profile** minimizes wind load, reducing structural stress and supporting long-term fixture stability.
- **Optional visor and laser accessory** (sold separately) available for enhanced glare control and precise fixture aiming.
- **DMX control compatibility** supports advanced features including color tuning, zoning, scheduling, and remote system operation.
- Equipped with **0–10V dimming** for precise light level control and integrated surge protection to ensure stable performance in fluctuating electrical conditions.
- **IP65-rated construction** supports outdoor durability, making it ideal for wet locations and harsh environmental conditions.

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 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

LUMINIX STADIUM FLOOD LIGHT (120-277V)

SKU NUMBER	DESCRIPTION	DLC	EFFICACY	SPEC SHEET
662187511924	LUMINIX SFL: 806.7W / 74995-89994-104993-120993LM / 4000K / 120-277V / BLACK	•	149.99lm/W	View / Download
662187541631	LUMINIX SFL: 807W / 75125-90150-105175-121245LM / 4500K / 120-277V / BLACK	•	150.25lm/W	View / Download
662187509266	LUMINIX SFL: 807W / 75280-90336-105392-121497LM / 5000K / 120-277V / BLACK	•	150.56lm/W	View / Download
662187511931	LUMINIX SFL: 807.3W / 75410-90492-105574-121749LM / 5700K / 120-277V / BLACK	•	150.82lm/W	View / Download

LUMINIX STADIUM FLOOD LIGHT (277-480V)

SKU NUMBER	DESCRIPTION	DLC	EFFICACY	SPEC SHEET
662187511948	LUMINIX SFL: 799.7W / 75885-91062-106239-121365LM / 4000K / 277-480V / BLACK	•	151.77lm/W	View / Download
662187541648	LUMINIX SFL: 800W / 76075-91290-106505-121724LM / 4500K / 277-480V / BLACK	•	152.15lm/W	View / Download
662187487922	LUMINIX SFL: 800W / 76300-91560-106820-122083LM / 5000K / 277-480V / BLACK	•	152.6 lm/W	View / Download
662187511955	LUMINIX SFL: 800.3W / 76495-91794-107093-122442LM / 5700K / 277-480V / BLACK	•	152.99lm/W	View / Download

ACCESSORIES

INCLUDED IN THE BOX

SKU NUMBER	PRODUCT CODE	DESCRIPTION	SPEC SHEET
662187507781	IK-ACC-SP11-FM	FLOOD MOUNTING BRACKET	View / Download
662187507644	IK-ACC-SP11-500/600/700/800W-SH	SHIELD	View / Download
662187487625	IK-ACC-SPD-20kV-(100-277V)	SURGE PROTECTION 20kV (100-277V)	View / Download
662187488516	IK-ACC-SPD-20kV-(277-480V)	SURGE PROTECTION 20kV (277-480V)	View / Download

ACCESSORIES

SOLD SEPARATELY

SKU NUMBER	PRODUCT CODE	DESCRIPTION	SPEC SHEET
662187507774	IK-ACC-SP11-SF	SLIP FITTER MOUNTING BRACKET	View / Download
662187507781	IK-ACC-SP11-FM	FLOOD MOUNTING BRACKET	View / Download
662187509273	IK-ACC-SP11-YM	YOKE MOUNTING BRACKET	View / Download
662187507644	IK-ACC-SP11-500/600/700/800W-SH	SHIELD	View / Download
662187482231	IK-PHC-3PIN-AC100-277V	PHOTOCELL (3 PIN) AC 100-277V	View / Download
662187540160	IK-PHC-5PIN-AC100-277V	PHOTOCELL (5 PIN) AC 100-277V	View / Download
662187540177	IK-PHC-7PIN-AC100-277V	PHOTOCELL (7 PIN) AC 100-277V	View / Download
662187487663	IK-PHC-3PIN-AC277-480V	PHOTOCELL (3 PIN) AC 277-480V	View / Download
662187487717	IK-PHC-5PIN-AC277-480V	PHOTOCELL (5 PIN) AC 277-480V	View / Download
662187487724	IK-PHC-7PIN-AC277-480V	PHOTOCELL (7 PIN) AC 277-480V	View / Download



ACCESSORIES

SOLD SEPARATELY

	SKU NUMBER	PRODUCT CODE	DESCRIPTION	SPEC SHEET
	662187483634	IK-PHC-3PIN-SOCKET-0-480V	PHOTOCELL (3 PIN) SOCKET AC 0-480V	View / Download
	662187483641	IK-PHC-5PIN-SOCKET-0-480V	PHOTOCELL (5 PIN) SOCKET AC 0-480V	View / Download
	662187487755	IK-PHC-7PIN-SOCKET-0-480V	PHOTOCELL (7 PIN) SOCKET AC 0-480V	View / Download
	662187486543	IK-ACC-SPD-10kV-(100-277V)	SURGE PROTECTION 10kV (100-277V)	View / Download
	662187487625	IK-ACC-SPD-20kV-(100-277V)	SURGE PROTECTION 20kV (100-277V)	View / Download
	662187507637	IK-ACC-SPD-10kV-(277-480V)	SURGE PROTECTION 10kV (277-480V)	View / Download
	662187488516	IK-ACC-SPD-20kV-(277-480V)	SURGE PROTECTION 20kV (277-480V)	View / Download

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