

ITEM SKU#: 662187461618

Dynamo 3 Stadium Flood Light

INDUSTRIAL LIGHTING | FLOOD LIGHTS

FEATURES

- Superior aesthetics with a modern look.
- Excellent heat management system courtesy of multiple vents.
- 240° adjustable angle.
- Multi-faceted optic design to distribute light evenly and reduce glare.
- Resistant to electrical interference due to high quality chip.

APPLICATIONS

Stadiums, Sports Fields, High Mast Lighting, Light Towers, or Ports.

PRODUCT DETAILS

ELECTRICAL

Power	400 W
Voltage	100-277 V
Current	1.45 A
Power Factor	0.997
Total Harmonic Distortion (THD)	10.5%
Surge Protection	10 kV

LIGHTING PERFORMANCE

Lumens	61183.49 lm
Efficacy	153.6 lm/W
Color Temperature (CCT)	3000 K
Color Rendering (CRI)	73.7
R9 (Red Value)	-22
R13 (Skin Tones)	73
Beam Angle	30°
Light Distribution	Type I, Very Short
BUG Rating (Backlight, Uplight, and Glare)	B5-U3-G2
Dimmable Lighting Control	Continuous Dimming to 10% or Below



ENVIRONMENT

Operating Temperature	-22 °F ~ +122 °F
Suitable Location	WET
Ingress Protection Rating (IP)	IP66
Impact Protection Rating (IK)	IK08
LIFESPAN	
Average Life (Hours)	100,000
Warranty (Years)	10
COMPONENTS	

LED Light Source	LUMILEDS
Driver	INVENTRONICS

CONSTRUCTION

Contonitori	
Housing	Die-cast aluminum
Cover Material / Lens	PC
Diffuser	Clear
Base / Power Supply	Hard Wire
Finish	Black
Effective Projected Area (EPA)	1.59 ft ²
Wind Shear Rating	127.5 mph

PART NUMBER & QUALIFICATIONS

Ordering Part Number IK-SLEL2-0400-D-30 (30D)	
Qualified Part Number	Not Qualified Yet
SKU Number	662187461618



Note: *Fixtures mustn't be mounted facing upwards; it won't be covered under warranty.

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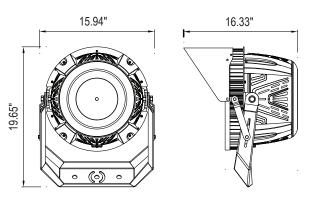
The product images shown are for illustration purposes only and may not be an exact representation of the product. Specifications subject to change without notice.

ITEM SKU#: 662187461618 Technical Data Sheet Dynamo 3 Stadium Flood Light



DIMENSIONS AND WEIGHT

Width (Inches)	16.33"
Height (Inches)	19.65"
Diameter (Inches)	15.94"
Net Weight (Ibs)	27.55
PACKAGING	
Box Dimensions (Inches)	17.71" x 17.71" x 13.97"
Box Weight (Ibs)	31.96
Quantity Per Box	1



SUPPORTING DOCUMENTS

DOCUMENTS	DOCUMENT LINK
Product Sheet	View / Download
IES Files	View / Download
LM79 Report	View / Download
LM80 Report	View / Download
Installation Instructions	View / Download

ORDERING INFORMATION

SKU NUMBER	DESCRIPTION	QUANTITY/BOX
662187461618	DYNAMO 3 SFL : 400 W / 61183.49 LM / 3000 K / 100-277 V / BLACK	1

ACCESSORIES

INCLUDED IN THE BOX

SKU NUMBER	PRODUCT CODE	DESCRIPTION	DOCUMENT LINK
662187477060	IK-ACC-SHIELD	SHIELD	View / Download
662187477213	IK-ACC-YKMT	YOKE MOUNT KIT	View / Download

SOLD SEPARATELY

SKU NUMBER	PRODUCT CODE	DESCRIPTION	DOCUMENT LINK
662187477190	IK-ACC-SFMB	SLIP FITTER MOUNTING BRACKET	View / Download
662187478821	IK-ACC-LAD	LASER AIMING DEVICE	View / Download
662187479576	IK-ACC- CNV-SNAP-AN0	SYNAPSE- WIRELESS CONTROL SYSTEM	View / Download

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