

ITEM SKU#: 662187544335

Dynamo 3 Stadium Flood Light

INDUSTRIAL LIGHTING | STADIUM 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

Arenas, gymnasiums, plazas, airports, courtyards and public areas.

MOUNTING OPTION

- Slip Fitter Mount
- Yoke mount

PRODUCT DETAILS

ELECTRICAL

Power	495.9 W
Voltage	277-480 V
Current	2.78 A
Power Factor	0.955
Total Harmonic Distortion (THD)	11.6%
Surge Protection	10 kV

LIGHTING PERFORMANCE

Lumens	78265.6 lm
Efficacy	157.8 lm/W
Color Temperature (cct)	5700 K
Color Rendering (CRI)	73.3
R9 (Red Value)	-20
R13 (Skin Tones)	74
Beam Angle	30°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B5 - U1 - G1
Dimmable Lighting Control	0-10 V Dimmable



ENVIRONMENT

Operating Temperature	-22 °F ~ +122 °F
Suitable Location	WET
Ingress Protection Rating (IP)	IP66

LIFESPAN

Average Life (Hours)	100,000
Warranty (Years)	10

COMPONENTS

LED Light Source	Luxeon 5050
Driver	INVENTRONICS

CONSTRUCTION

Housing	Die Cast Aluminum
Lens	PC
Base / Power Supply	Hard Wire
Finish	Black
Effective Projected Area (EPA)	1.59 ft ²
Wind Shear Rating	116.3 mph

PART NUMBER & QUALIFICATIONS

Ordering Part Number	IK-SLEL2-0500-DV-50 (30D)
Qualified Part Number	IK-SLEL2-0500-DV-57
SKU Number	**8%+)((')



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