



Capella Stadium Flood Light Series 4

INDUSTRIAL LIGHTING | STADIUM FLOOD LIGHTS



FEATURES

- Superior aesthetics with a modern look.
- Excellent heat management system enabled by of multiple vents.
- Multi-faceted optic design to distribute light evenly and reduce glare.

APPLICATIONS

Resistant to electrical interference due to high quality chip. Arenas, gymnasiums, plazas, airports, courtyards and other public areas public areas.

MOUNTING OPTIONS

- Trunnion Mount Kit
- Knuckle Mount Slip Fitter Kit

500 W

- Stereo Base Installation
- · Lumosa Tiny

PRODUCT DETAILS

Dimmable Lighting Control

ELECTRICAL

Power

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Voltage	100-277 V, 50/60 Hz
Current	
Power Factor	≥0.95
Total Harmonic Distortion (THD)	<15%
LIGHTING PERFORMANCE	
Lumens	75000 lm
Efficacy	150 lm/W
Color Temperature (CCT)	5000 K
Color Rendering (CRI)	70+
R9 (Red Value)	
R13 (Skin Tones)	
Beam Angle	30°
Light Distribution	NA
BUG Rating (Backlight, Uplight, and Glare)	NA

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	Philips / Samsung
Driver	Meanwell

CONSTRUCTION

Housing (Heat Radiator)	Die-cast aluminum	
Lens	PC	
Diffuser	Clear	
Base / Power Supply	Hard Wire	
Finish Black		
Effective Projected Area (EPA)		
Wind Shear Rating		

PART NUMBERS & CERTIFICATES

Model Number	Not Qualified Yet
SKU Number	662187478678





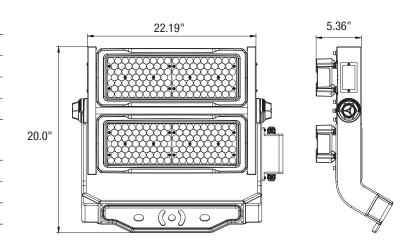
Non Dimmable



DIMENSIONS AND WEIGHT	
Length	20.0"
Height	5.36"
Width	22.19"
Net Weight (lbs)	

PACKAGING

Box Dimensions (Inches)	24.4" x 24.2" x 8.30"
Box Weight (lbs)	45.41
Quantity Per Box	1



SUPPORTING DOCUMENTS

Product Sheet	View / Download
Installation Instructions	View / Download
IES Files	View / Download
LM79 Files	View / Download
LM80 Files	On Request

ORDERING INFORMATION

ITEM	DESCRIPTION	CASE
662187478678	CAPELLA STADIUM FLOOD LIGHTS SERIES 4: 500 W / 5000 K / 100-277 V / NON DIMMABLE / BLACK	1