



Product Description:

This advanced sports floodlight is made from high-strength die-cast aluminum and features superior thermal dissipation, making it durable enough for tough environments. The LED-2808F has two mounting options with the provided U-bracket—dual or single-point bolt—so it can be installed in a variety of setups. With four different optical distributions (20°, 30°, 40°, and 50°), this fixture delivers exceptional lighting performance for your project. It also features a sleek design with its rear-mounted driver compartment.

Features:

LISTING

UL and cUL listed for wet locations , IP65, DLC 5.1 Premium

HOUSING

Die-cast aluminum head and driver box with a steel support frame

LEDS

New generation LED module

FINISH

Durable UV-stabilized powder-coated finish

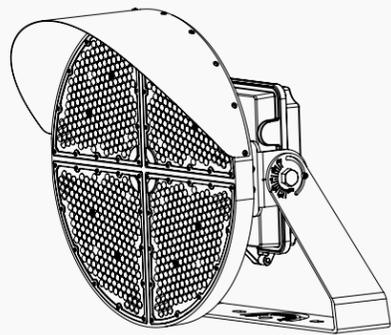
LENS

20°, 30°, 40°, and 50° optics

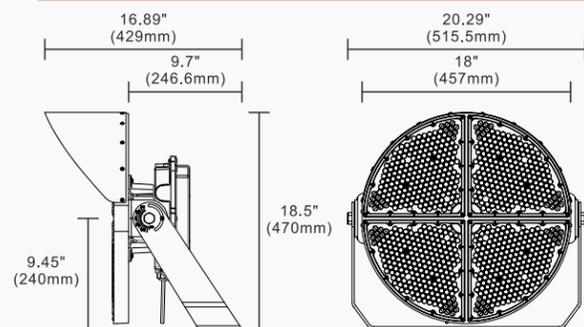
OPTIONS

Finish - Gray. Color option with adder 10kV Surge

Line Drawing



Dimensions



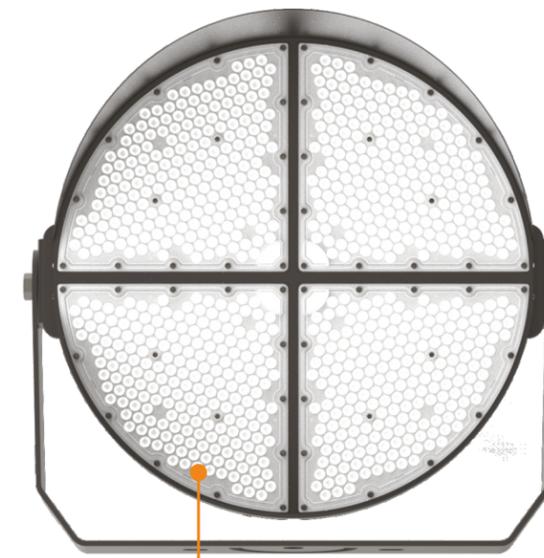
Meets DLC 5.1 Requirements



* Different LED Kelvin temperature available with 4-6 week lead time. Please call for a quote.
** DISCLAIMER: This test report was produced in accordance with IES LM-79 photometric testing protocol for luminaires, using a single representative test fixture. Actual production units may vary from the values reported here by up to ±10%.

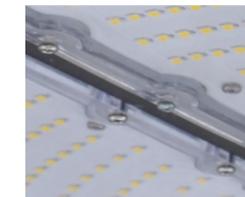
Product Description:

The heavy-duty, one-piece die-cast design ensures optimal heat dissipation. Integrated cooling fins allow it to handle ambient temperatures up to 50°C



Proprietary Optical Control

The specially designed 20°, 30°, 40°, and 50° optics give designers and architects complete flexibility to create any layout without limitations. These optics are engineered to deliver maximum light output.



Performance Data:

Model No.	Nominal Wattage	Beam Angle	Lumens*	Efficacy*
LED-2808F	570W	20°	86975 lm*	152.6 lm/W*
		30°		
	664W	40°	100521lm*	151.4 lm/W*
		50°		

*Lumen Output and Efficacy are based on 30° optics

Specification:

Example: LED2808A650[UNV,HV4]750N2ST-XXXXXX

Model No.	Nominal Wattage	Input Voltage	CRI	Color Temp	Option	Finish	Operating Temp
LED-2808F	570=570W	UNV=120-277VAC	7=70+	50=5000 K	XS=10kV Surge	BZ=Bronze	-40°C - +40°C
	664=664W	HV4=277-480VAC					

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