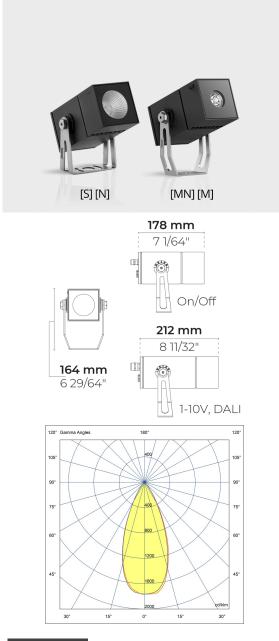


## LF8020.693-US-MN-700-830





Medium narrow -NEMA Type 3

## Configuration

Light distribution	[MN] 42°
Delivered lumens flux	697 lm
Rated input power	10 W
Color temperature	3000 K CRI 80
Luminaire efficacy	69 lm/W
Lamp	1 LED
Color Deviation	5 SDCM
Lifetime L90 (hour)	>72,600
Lifetime L80 (hour)	>72,600

#### Options

## Technical information

Mounting	Yoke mount (standard), stake mount (optional)
Tilt angle	+60°/-30°
Housing	Corrosion resistant, die-cast, marine grade
Housing	
Finishing	aluminum housing
Finishing	Chromate conversion pretreatment followed by
F	electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Liquid silicone
Lens / Reflector	High reflectance aluminium coating [S] [N],
	PMMA lens with high optical efficiency [MN] [M]
Glass / Diffusor	Tempered safety glass
Impact protection	IK07
Ingress protection	IP65
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Weight	4.5 lbs
LED module	Multi-chip high power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	1/1 kV
protection	
Power factor	> 0.90
Through wiring	Single power cord entry
Operating	-3050°C
temperature	
Power cord	20" of outdoor use rated flexible power cord

# Accessories (To be ordered separately)

Optical accessories	Mounting accessories
Visor for VEGA S	Spike
100708016	160405040

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com

Project na	me			Туре	Quantity	
Date			Note			
LF8020.	593-US-M	IN-700-83	80			

Light distribution	Rated input power	Color temperature	Control	Product colors
[ <b>MN]</b> Medium narrow -	<b>[700]</b> 10 W	<b>[830]</b> 3000 K CRI 80	<b>[ONOFF]</b> On/Off	[HM1] Black
NEMA Type 3 - 42° [S] Spot - NEMA Type 0 - 7° [N]		<b>[827]</b> 2700 K CRI 80	<b>[0-10V]</b> 0-10V	[HM2] Dark gray
		<b>[740]</b> 4000 K CRI 70		[HM3] Anthracite gray
Narrow - NEMA Type 2 - 26°		<b>[840]</b> 4000 K CRI 80		[HM4] Light gray
<b>[M]</b> Medium - NEMA Type 4 - 60°				<b>[HM5]</b> White
				[HM6] Bronze
				[CC] Sustom color (Pleas specify RAL code)
Extras	Accessories ( <i>To be</i> ordered separately)			
Luminaire body	Optical accessories			
options [DPC] Double powder coating	[100708016] Visor for VEGA S			
	Mounting accessories			
	<b>[160405040]</b> Spike			