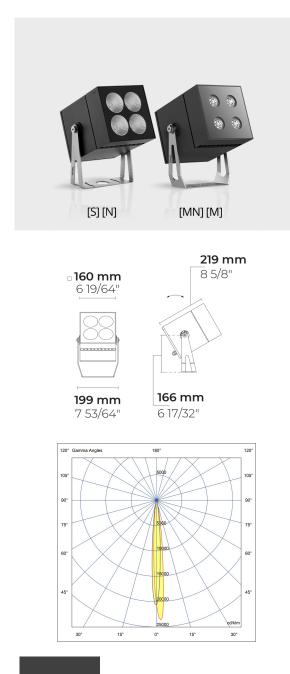


LF8021.695-EN-S-700-830





Configuration

Light distribution	[S] 7°
Delivered lumens flux	3397 lm
Rated input power	35 W
Color temperature	3000 K CRI 80
Luminaire efficacy	84 lm/W
Lamp	4 LED
Color Deviation	5 SDCM
Lifetime L90 (hour)	>72,600
Lifetime L80 (hour)	>72,600

Options

Technical information

Mounting Tilt angle	Yoke mount (standard), stake mount (optional) +60°/-30°
Housing	Corrosion resistant, die-cast, marine grade
Housing	aluminum housing
Finishing	Chromate conversion pretreatment followed by
Thisming	electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Liquid silicone
Lens / Reflector	High reflectance aluminium coating [S] [N],
Lens / Kenector	PMMA lens with high optical efficiency [MN] [M]
Glass / Diffusor	Tempered safety glass
Impact protection	IK07
Ingress protection	IP65
Input voltage	220-240V 50/60Hz
Insulation class	Class I
Wind catching area	0.04 m ²
(EPA)	0.0111
Weight	6.52 kg
LED module	Multi-chip high power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge	10/6 kV
protection	
Power factor	> 0.95
Through wiring	Single power cord entry
Operating	-4050°C
temperature	
Power cord	16" of flexible power cord

Accessories (To be ordered separately)



Visor for VEGA 100708017

Spike 160405040

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 09.05.2024. For current version visit heperlighting.com. All flux (\pm %7 tolerance) and power values (\pm %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project na	me			Туре	Quantity	
Date		Note				
LF8021.695-EN-S-700-830						

Light distribution	Rated input power	Color temperature	Control	Product colors
[S] Spot - NEMA Type 0 - 7°	[700] 35 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
 [N] Narrow - NEMA Type 2 - 26° [MN] Medium narrow - NEMA Type 3 - 42° [M] Medium - NEMA Type 4 - 60° 		[827] 2700 K CRI 80 [740] 4000 K CRI 70 [840] 4000 K CRI 80	[DALI] DALI	[HM2] Dark gray[HM3] Anthracite gray[HM4] Light gray[HM5] White[HM6] Bronze[CC] Custom color (Please specify RAL code)
Extras Consult the factory	Accessories (<i>To be</i> ordered separately) Optical accessories	-		
-	-	_		
[UNI] 120-277V 50/60Hz	[100708017] Visor for VEGA			
Luminaire body options	Mounting accessories			
[DPC] Double powder coating	[160405040] Spike			