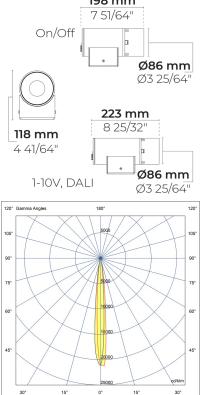


LF8017.693-US-S-700-830







Configuration

Light distribution	[S] 7°
Delivered lumens flux	849 lm
Rated input power	10 W
Color temperature	3000 K CRI 80
Luminaire efficacy	84 lm/W
Lamp	1 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
	aluminum housing
Finishing	Chromate conversion pretreatment followed by
	electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Silicone rubber
Lens / Reflector	High reflectance aluminium coating [S] [N],
	PMMA lens with high optical efficiency [MN] [M]
Glass / Diffusor	Tempered safety glass
Impact protection	IK08
Ingress protection	IP65
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Wind catching area	0.23 ft ²
(EPA)	
Weight	3.3 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	16" of flexible power cord

Accessories (To be ordered separately)

Optical accessories	Mounting accessories
$\langle \rangle$	
Visor for PUNTO S	Spike

007502282

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: 17.05.2024. 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			
LF8017.	693-US-S-	700-830-				

Light distribution	Rated input power	Color temperature	Control	Product colors
[S] Spot - NEMA Type 0 - 7°	[700] 10 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[N] Narrow - NEMA Type		[827] 2700 K CRI 80	[0-10V] 0-10V	[HM2] Dark gray
2 - 26°		[730] 3000 K CRI 70		[HM3] Anthracite gray
Medium narrow - NEMA Type 3 - 42°		[740] 4000 K CRI 70		[HM4] Light gray
[M] Medium - NEMA Type 4 - 60°		[840] 4000 K CRI 80		[HM5] White
				[HM6] Bronze
				[CC] (Custom color (Please specify RAL code)
Extras	Accessories (To be ordered separately)			
Luminaire body	Optical accessories			
options [DPC] Double powder coating	[007502282] Visor for PUNTO S			
	Mounting accessories			
	[160405040] Spike			