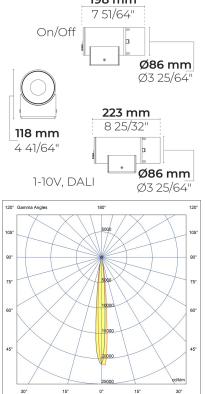


# LF8017.693-US-S-700-827







## Configuration

Light distribution	[S] 7°
Delivered lumens flux	837 lm
Rated input power	10 W
Color temperature	2700 K CRI 80
Luminaire efficacy	82 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],
Glass / Diffusor	PMMA lens with high optical efficiency [MN] [M] Tempered safety glass
	IK08
Impact protection	IP65
Ingress protection	120-277V 50/60Hz
Input voltage Insulation class	Class I
Wind catching area	0.23 ft <sup>2</sup>
(EPA)	2.2.11-
Weight LED module	3.3 lbs
	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: 19.05.2024. 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.	593-US-S-	700-827-				

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