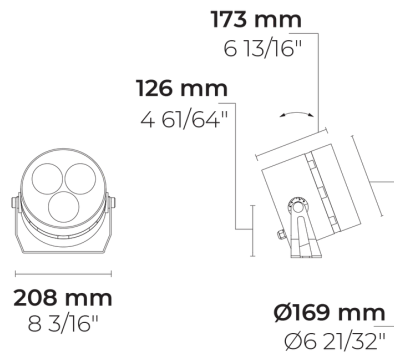


LF8018.694-US-S-700-830-UNI-C1



[S]
Spot

Variant

Light distribution	[S] 7°
Delivered lumens flux	2484 lm
Rated input power	27 W
Colour temperature	3000 K CRI 80
Luminaire efficacy	96 lm/W
Lamp	3 LED
MacAdam Ellipse	5 SDCM
Lifetime L90B50 (hour)	>72,600
Lifetime L80B50 (hour)	>72,600

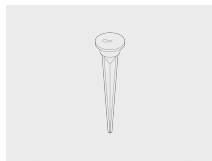
Options

Technical information

Mounting	Surface mountable via a bracket (standard) or spike (optional)
Tilt angle	+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 (EPA)	0.32 ft²
Weight	9.1 lbs
LED module	Multi-chip high power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	10/6 kV
Power factor	> 0.95
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	0.4 m of flexible cable

Accessories (To be ordered separately)

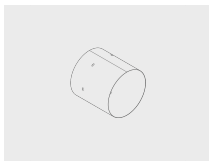
Mounting accessories



Spike

160405040

Optical accessories



Snoot for PUNTO

007502216

Project name		Type		Quantity	
Date		Note			
LF8018.694-US-S-700-830-__-UNI-C1-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[S] Spot - 7°	[700] 27 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[N] Narrow - 26°		[827] 2700 K CRI 80	[0-10V] 0-10V	[HM2] Dark grey
[MN] Medium narrow - 42°		[740] 4000 K CRI 70		[HM3] Anthracite grey
[M] Medium - 60°		[840] 4000 K CRI 80		[HM4] Light grey
				[HM5] White
				[HM6] Bronze
				[CC] Custom colour (Please specify RAL code)
Extras	Accessories (<i>To be ordered separately</i>)			
Luminaire body options	Mounting accessories			
[DPC] Double powder coating	[160405040] Spike			
	Optical accessories			
	[007502216] Snoot for PUNTO			