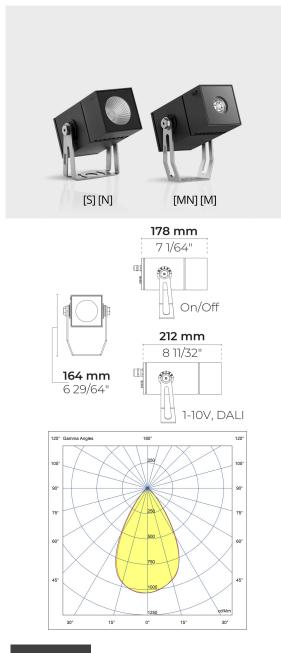


LF8020.693-US-M-700-840-UNI-C1





Medium

Variant

Light distribution	[M] 60°
Delivered lumens flux	690 lm
Rated input power	10 W
Colour temperature	4000 K CRI 80
Luminaire efficacy	69 lm/W
Lamp	1 LED
MacAdam Ellipse	5 SDCM
Lifetime L90B50 (hour)	>72,600
Lifetime L80B50 (hour)	>72,600

Options

Cable

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	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 cable entry
Operating	-3050°C
temperature	

0.5 m of flexible cable

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Accessories (To be ordered separately)

Optical accessories	Mounting accessories
Visor for VEGA S	Spike
100708016	160405040

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Project na	me				Туре	Quantity	
Date			Note				
LF8020.693-US-M-700-840UNI-C1							

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

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