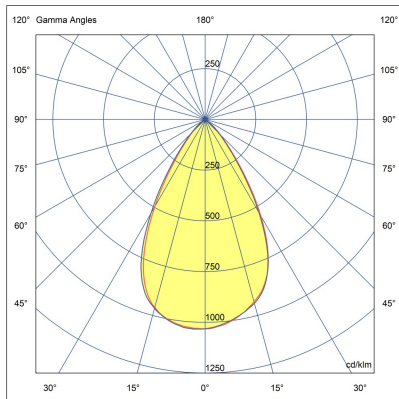
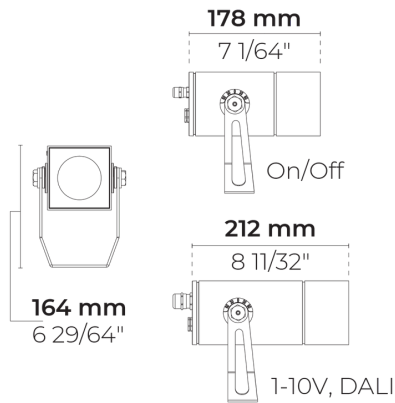
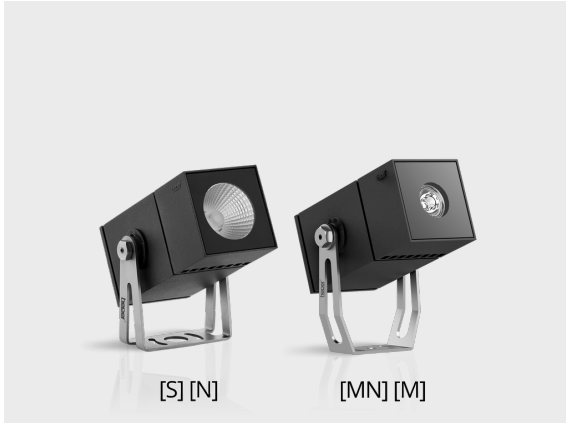




LF8020.693-US-M-700-840-UNI-C1



[M]
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

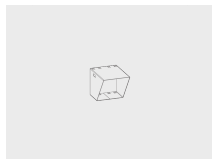
Options

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 protection	1/1 kV
Power factor	> 0.90
Through wiring	Single cable entry
Operating temperature	-30...50°C
Cable	0.5 m of flexible cable

Accessories (To be ordered separately)

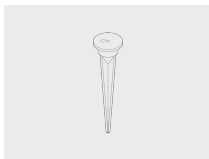
Optical accessories



Visor for VEGA S

100708016

Mounting accessories



Spike

160405040

Project name		Type		Quantity	
Date		Note			
LF8020.693-US-M-700-840-__-UNI-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] Custom colour (Please specify RAL code)	
Extras	Accessories (<i>To be ordered separately</i>)				
Luminaire body options	Optical accessories				
[DPC] Double powder coating	[100708016] Visor for VEGA S				
	Mounting accessories				
	[160405040] Spike				