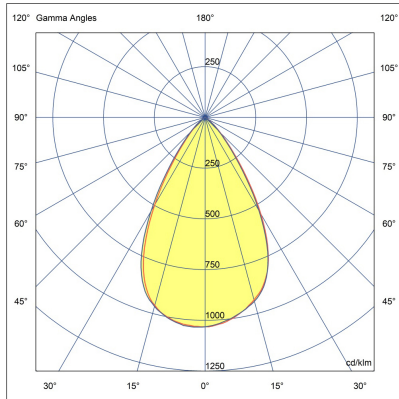
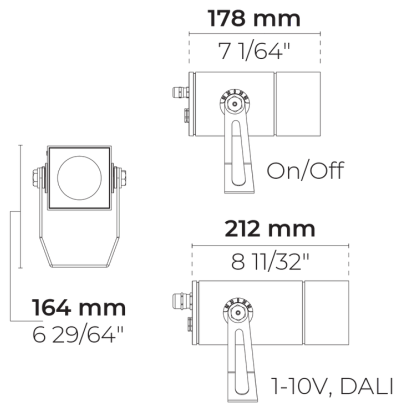
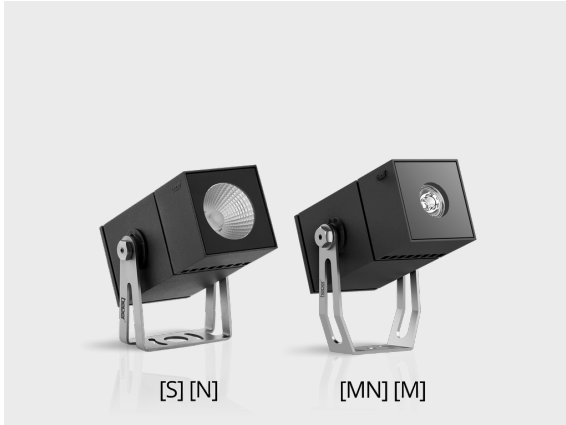




LF8020.693-US-M-700-840-UNI-C1



[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

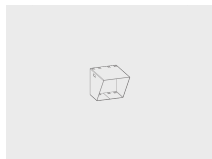
## Technical information

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)

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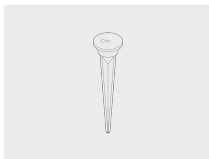
### Optical accessories



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