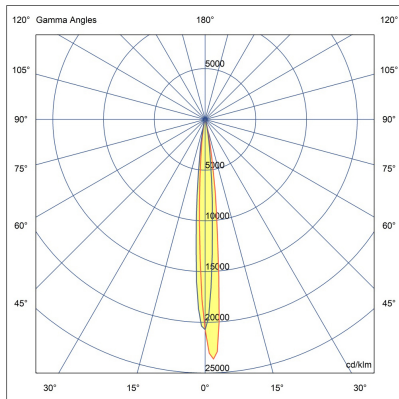
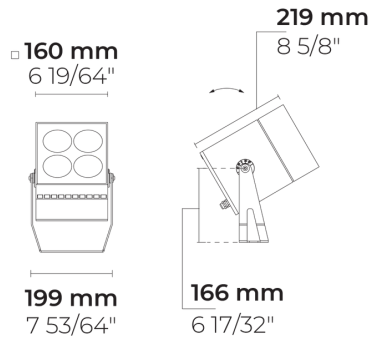


LF8021.695-US-S-700-830-UNI-C1



[S]  
Spot

## Variant

Light distribution	[S] 7°
Delivered lumens flux	3397 lm
Rated input power	35 W
Colour temperature	3000 K CRI 80
Luminaire efficacy	84 lm/W
Lamp	4 LED
MacAdam Ellipse	5 SDCM
Lifetime L90B50 (hour)	>72,600
Lifetime L80B50 (hour)	>72,600

## Options

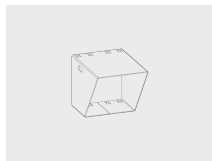
## Technical information

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
Wind catching area (EPA)	0.40 ft <sup>2</sup>
Weight	14.3 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)

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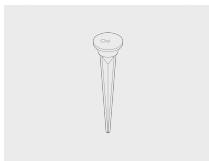
### Optical accessories



**Visor for VEGA**

100708017

### Mounting accessories



**Spike**

160405040

Project name		Type		Quantity	
Date		Note			
LF8021.695-US-S-700-830-__-UNI-C1-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
<b>[S]</b> Spot - 7°	<b>[700]</b> 35 W	<b>[830]</b> 3000 K CRI 80	<b>[ONOFF]</b> On/Off	<b>[HM1]</b> Black
<b>[N]</b> Narrow - 26°		<b>[827]</b> 2700 K CRI 80	<b>[0-10V]</b> 0-10V	<b>[HM2]</b> Dark grey
<b>[MN]</b> Medium narrow - 42°		<b>[740]</b> 4000 K CRI 70		<b>[HM3]</b> Anthracite grey
<b>[M]</b> Medium - 60°		<b>[840]</b> 4000 K CRI 80		<b>[HM4]</b> Light grey
				<b>[HM5]</b> White
				<b>[HM6]</b> Bronze
				<b>[CC]</b> Custom colour (Please specify RAL code)
Extras	Accessories ( <i>To be ordered separately</i> )			
Luminaire body options	Optical accessories			
[DPC] Double powder coating	[100708017] Visor for VEGA			
	Mounting accessories			
	[160405040] Spike			