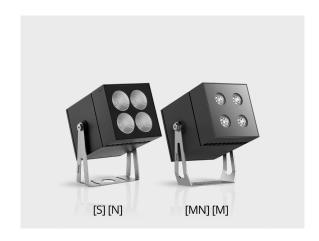
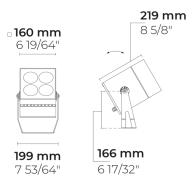
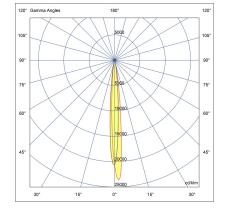
### **VEGA**

# heper "

#### LF8021.695-US-S-700-740









**[S]** Spot - NEMA Type 0

## Configuration

**Light distribution** [S] 7° **Delivered lumens flux** 3976 lm Rated input power 35 W **Color temperature** 4000 K CRI 70 **Luminaire efficacy** 114 lm/W 4 LED Lamp **Color Deviation** 3 SDCM Lifetime L90 (hour) >60,000 >60,000 Lifetime L80 (hour)

#### Options

#### Technical information

| Mounting<br>Tilt angle | Yoke mount (standard), stake mount (optional)<br>+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     | 0.40 ft <sup>2</sup>                                       |
| (EPA)                  |                                                            |
| Weight                 | 14.3 lbs                                                   |

Weight 14.3 lbs

LED module Multi-chip high power LEDs on metal-core PCB

Driver Internal LED driver

Driver surge 10/6 kV

protection

Power factor > 0.95
Through wiring Single power cord entry

 $\textbf{Operating} \qquad \qquad -40...50 ^{\circ} \text{C}$ 

temperature

**Power cord** 16" of flexible power cord

# Accessories (To be ordered separately)

Optical accessories

Mounting accessories





Visor for VEGA

**Spike** 160405040

| Project na | me |  |      | Туре | Quantity |  |  |
|------------|----|--|------|------|----------|--|--|
| Date       |    |  | Note |      |          |  |  |

## LF8021.695-US-S-700-740-\_\_--\_\_-

| Light distribution                           | Rated input power                      | Color temperature               | Control                 | Product colors                              |
|----------------------------------------------|----------------------------------------|---------------------------------|-------------------------|---------------------------------------------|
| [S]<br>Spot - NEMA Type 0 -<br>7°            | [ <b>700]</b><br>35 W                  | [ <b>740]</b><br>4000 K CRI 70  | [ONOFF]<br>On/Off       | [HM1]<br>Black                              |
| <b>[N]</b><br>Narrow - NEMA Type<br>2 - 26°  |                                        | [ <b>827</b> ]<br>2700 K CRI 80 | <b>[0-10V]</b><br>0-10V | [HM2]<br>Dark gray                          |
|                                              |                                        | [ <b>830]</b><br>3000 K CRI 80  |                         | [HM3] Anthracite gray                       |
| [MN]<br>Medium narrow -<br>NEMA Type 3 - 42° |                                        | [ <b>840]</b><br>4000 K CRI 80  |                         | [HM4] Light gray                            |
| [M]<br>Medium - NEMA Type<br>4 - 60°         |                                        |                                 |                         | [HM5]<br>White                              |
|                                              |                                        |                                 |                         | [HM6]<br>Bronze                             |
|                                              |                                        |                                 |                         | [CC] Custom color (Please specify RAL code) |
| Extras                                       | Accessories (To be ordered separately) |                                 |                         |                                             |
| Luminaire body                               | Optical accessories                    |                                 |                         |                                             |
| [DPC] Double powder coating                  | [ <b>100708017</b> ]<br>Visor for VEGA |                                 |                         |                                             |
|                                              | Mounting accessories                   |                                 |                         |                                             |
|                                              | [ <b>160405040</b> ]<br>Spike          |                                 |                         |                                             |