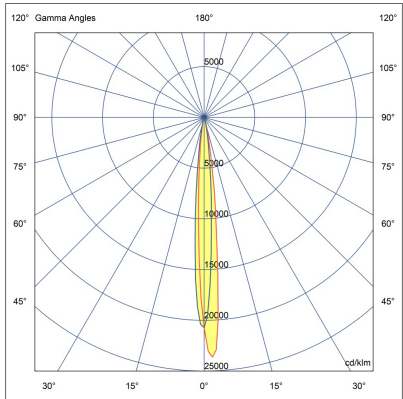
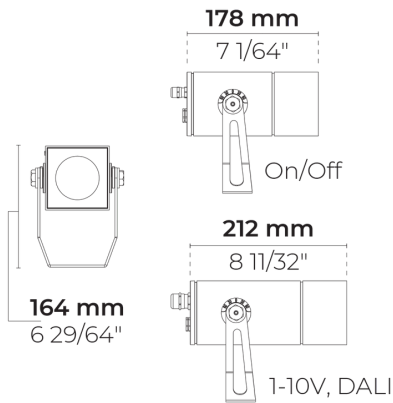


LF8020.693-US-S-700-840



[S]

Spot - NEMA Type 0

Configuration

| | |
|-----------------------|---------------|
| Light distribution | [S] 7° |
| Delivered lumens flux | 953 lm |
| Rated input power | 10 W |
| Color temperature | 4000 K CRI 80 |
| Luminaire efficacy | 91 lm/W |
| Lamp | 1 LED |
| Color Deviation | 5 SDCM |
| Lifetime L90 (hour) | >72,600 |
| Lifetime L80 (hour) | >72,600 |

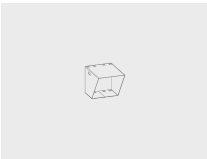
Options

Technical information

| | |
|-------------------------|---|
| Mounting | Yoke mount (standard), stake mount (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 power cord entry |
| Operating temperature | -30...50°C |
| Power cord | 20" of outdoor use rated flexible power cord |

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-S-700-840-

| Light distribution | Rated input power | Color temperature | Control | Product colors |
|--|---|---|--|--|
| <div>[S] Spot - NEMA Type 0 - 7°</div> <div>[N] Narrow - NEMA Type 2 - 26°</div> <div>[MN] Medium narrow - NEMA Type 3 - 42°</div> <div>[M] Medium - NEMA Type 4 - 60°</div> | <div>[700] 10 W</div> | <div>[840] 4000 K CRI 80</div> <div>[827] 2700 K CRI 80</div> <div>[830] 3000 K CRI 80</div> <div>[740] 4000 K CRI 70</div> | <div>[ONOFF] On/Off</div> <div>[0-10V] 0-10V</div> | <div>[HM1] Black</div> <div>[HM2] Dark gray</div> <div>[HM3] Anthracite gray</div> <div>[HM4] Light gray</div> <div>[HM5] White</div> <div>[HM6] Bronze</div> <div>[CC] Custom color (Please specify RAL code)</div> |
| Extras | Accessories (<i>To be ordered separately</i>) | | | |
| Luminaire body options | Optical accessories | | | |
| | <div>[100708016] Visor for VEGA S</div> | | | |
| | Mounting accessories | | | |
| [DPC] Double powder coating | <div>[160405040] Spike</div> | | | |