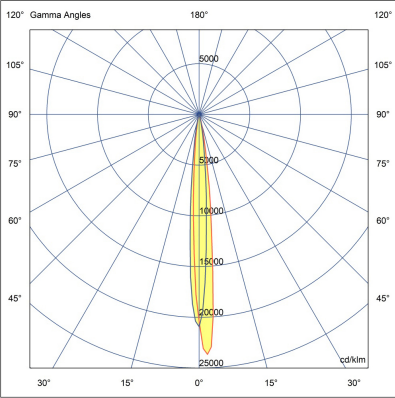
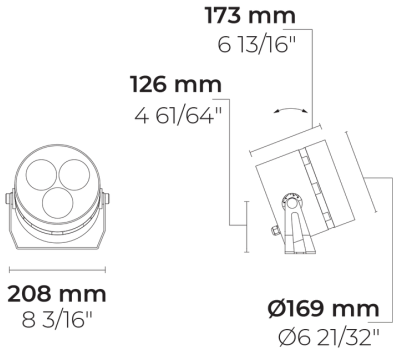


LF8018.694-EN-S-700-740



[S]

Spot - NEMA Type 0

### Configuration

|                       |               |
|-----------------------|---------------|
| Light distribution    | [S] 7°        |
| Delivered lumens flux | 2981 lm       |
| Rated input power     | 27 W          |
| Color temperature     | 4000 K CRI 70 |
| Luminaire efficacy    | 115 lm/W      |
| Lamp                  | 3 LED         |
| Color Deviation       | 5 SDCM        |
| BUG rating            | B3-U1-G0      |
| Lifetime L90 (hour)   | >72,600       |
| Lifetime L80 (hour)   | >72,600       |

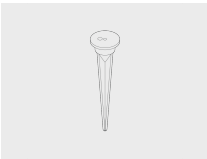
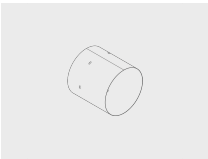
### Options

### 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                   | Silicone rubber   |
| Lens / Reflector         | High reflectance aluminium coating [S] [N], PMMA lens with high optical efficiency [MN] [M] |
| Glass / Diffusor         | Tempered safety glass   |
| Impact protection        | IK08  |
| Ingress protection       | IP65  |
| Input voltage            | 220-240V 50/60Hz  |
| Insulation class         | Class I   |
| Wind catching area (EPA) | 0.03 m <sup>2</sup>   |
| Weight                   | 4.14 kg   |
| LED module               | Multi-chip high power LEDs on metal-core PCB  |
| Driver                   | Internal LED driver   |
| Driver surge protection  | 10/6 kV   |
| Power factor             | > 0.90  |
| Through wiring           | Single power cord entry   |
| Operating temperature    | -40...50°C  |
| Power cord               | 16" of flexible power cord  |

# Accessories (To be ordered separately)

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| Mounting accessories  | Optical accessories   |
|---|---|
|  |  |
| <b>Spike</b>  | <b>Snoot for PUNTO</b>  |
| 160405040   | 007502216   |

|              |  |      |  |      |  |          |  |
|--------------|--|------|--|------|--|----------|--|
| Project name |  |      |  | Type |  | Quantity |  |
| Date         |  | Note |  |      |  |          |  |

**LF8018.694-EN-S-700-740-**

| Light distribution   | Rated input power                                   | Color temperature   | Control  | Product colors   |
|--|---|---|--|--|
| <div>[S]<br/>Spot - NEMA Type 0 - 7°</div> <div>[N]<br/>Narrow - NEMA Type 2 - 26°</div> <div>[MN]<br/>Medium narrow - NEMA Type 3 - 42°</div> <div>[M]<br/>Medium - NEMA Type 4 - 60°</div> | <div>[700]<br/>27 W</div> <div>[700]<br/>26 W</div> | <div>[740]<br/>4000 K CRI 70</div> <div>[827]<br/>2700 K CRI 80</div> <div>[830]<br/>3000 K CRI 80</div> <div>[840]<br/>4000 K CRI 80</div> | <div>[ONOFF]<br/>On/Off</div> <div>[DALI]<br/>DALI</div> | <div>[HM1]<br/>Black</div> <div>[HM2]<br/>Dark gray</div> <div>[HM3]<br/>Anthracite gray</div> <div>[HM4]<br/>Light gray</div> <div>[HM5]<br/>White</div> <div>[HM6]<br/>Bronze</div> <div>[CC]<br/>Custom color (Please specify RAL code)</div> |
| Extras   | Accessories ( <i>To be ordered separately</i> )     |   |  |  |
| Consult the factory  | Mounting accessories                                |   |  |  |
| [UNI]<br>120-277V 50/60Hz  | [160405040]<br>Spike                                |   |  |  |
| Luminaire body options   | Optical accessories                                 |   |  |  |
| [DPC]<br>Double powder coating   | [007502216]<br>Snoot for PUNTO                      |   |  |  |