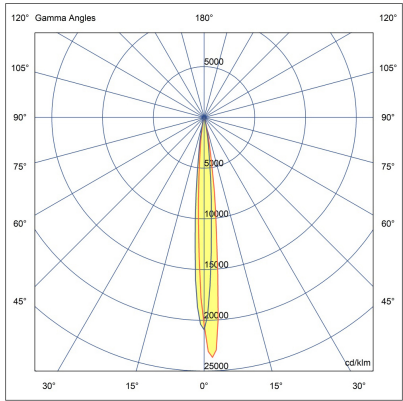
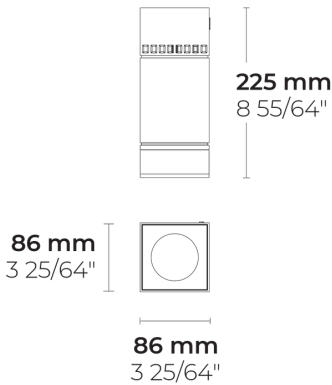
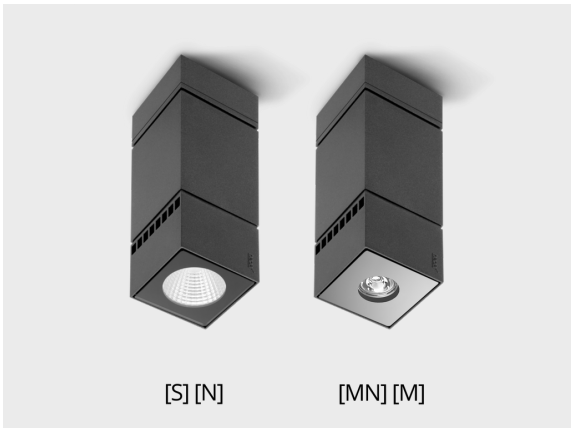


# VEGA C



LD8020.693-EN-S-700-830



[S]

Spot - NEMA Type 0

## Configuration

|                       |               |
|-----------------------|---------------|
| Light distribution    | [S] 7°        |
| Delivered lumens flux | 849 lm        |
| Rated input power     | 10 W          |
| Color temperature     | 3000 K CRI 80 |
| Luminaire efficacy    | 84 lm/W       |
| Lamp                  | 1 LED         |
| Color Deviation       | 5 SDCM        |
| BUG rating            | B1-U0-G0      |
| Lifetime L90 (hour)   | >72,600       |
| Lifetime L80 (hour)   | >72,600       |

## Options

## Technical information

|                         |   |
|-------------------------|---|
| Mounting                | Ceiling mountable   |
| 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 / Diffuser        | Tempered safety glass   |
| Impact protection       | IK07  |
| Ingress protection      | IP65  |
| Input voltage           | 220-240V 50/60Hz  |
| Insulation class        | Class I   |
| Weight                  | 5.4 kg  |
| LED module              | Multi-chip high power LEDs on metal-core PCB  |
| Driver                  | Internal LED driver   |
| Driver surge protection | 10/6 kV   |
| Power factor            | > 0.95  |
| Through wiring          | Single power cord entry   |
| Operating temperature   | -25...50°C  |
| Power cord              | 8" of flexible power cord   |

## Accessories (To be ordered separately)

---

### Optical accessories



#### Visor for VEGA S

100708016

|                                     |  |      |  |      |  |          |  |
|-------------------------------------|--|------|--|------|--|----------|--|
| Project name                        |  |      |  | Type |  | Quantity |  |
| Date                                |  | Note |  |      |  |          |  |
| LD8020.693-EN-S-700-830-__-__-__-__ |  |      |  |      |  |          |  |

| Light distribution                               | Rated input power                               | Color temperature             | Control                  | Product colors  |
|--|---|-------------------------------|--------------------------|---|
| <b>[S]</b><br>Spot - NEMA Type 0 - 7°            | <b>[700]</b><br>10 W                            | <b>[830]</b><br>3000 K CRI 80 | <b>[ONOFF]</b><br>On/Off | <b>[HM1]</b><br>Black                                 |
| <b>[N]</b><br>Narrow - NEMA Type 2 - 26°         |   | <b>[827]</b><br>2700 K CRI 80 | <b>[DALI]</b><br>DALI    | <b>[HM2]</b><br>Dark gray                             |
| <b>[MN]</b><br>Medium narrow - NEMA Type 3 - 42° |   | <b>[740]</b><br>4000 K CRI 70 |                          | <b>[HM3]</b><br>Anthracite gray                       |
| <b>[M]</b><br>Medium - NEMA Type 4 - 60°         |   | <b>[840]</b><br>4000 K CRI 80 |                          | <b>[HM4]</b><br>Light gray                            |
|  |   |                               |                          | <b>[HM5]</b><br>White                                 |
|  |   |                               |                          | <b>[HM6]</b><br>Bronze                                |
|  |   |                               |                          | <b>[CC]</b><br>Custom color (Please specify RAL code) |
| Extras   | Accessories ( <i>To be ordered separately</i> ) |                               |                          |   |
| Consult the factory                              | Optical accessories                             |                               |                          |   |
| <b>[UNI]</b><br>120-277V 50/60Hz                 | <b>[100708016]</b><br>Visor for VEGA S          |                               |                          |   |
| Luminaire body options                           |   |                               |                          |   |
| <b>[DPC]</b><br>Double powder coating            |   |                               |                          |   |