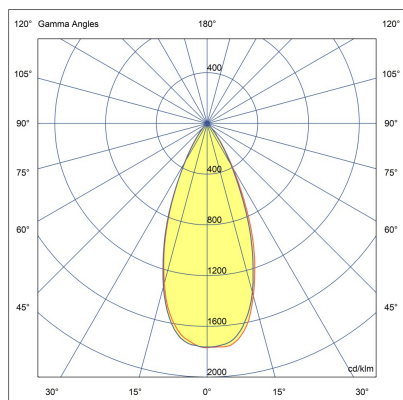
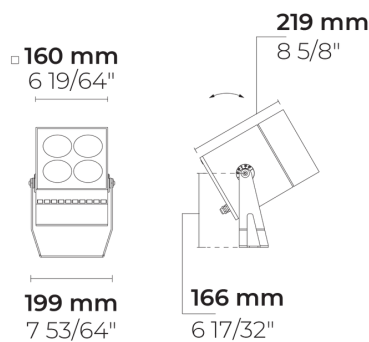


LF8021.695-EN-MN-700-740-EN-C1



[MN]

Medium narrow

## Variant

|                        |               |
|------------------------|---------------|
| Light distribution     | [MN] 42°      |
| Delivered lumens flux  | 3140 lm       |
| Rated input power      | 35 W          |
| Colour temperature     | 4000 K CRI 70 |
| Luminaire efficacy     | 89 lm/W       |
| Lamp                   | 4 LED         |
| MacAdam Ellipse        | 3 SDCM        |
| Lifetime L90B50 (hour) | >60,000       |
| Lifetime L80B50 (hour) | >60,000       |

## Options

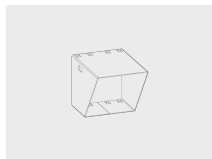
## Technical information

|                          |                                                                                             |
|--------------------------|---------------------------------------------------------------------------------------------|
| 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            | 220-240V 50/60Hz                                                                            |
| Insulation class         | Class I                                                                                     |
| Wind catching area (EPA) | 0.04 m <sup>2</sup>                                                                         |
| Weight                   | 6.52 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 cable entry                                                                          |
| Operating temperature    | -40...50°C                                                                                  |
| Cable                    | 0.4 m of flexible cable                                                                     |

## Accessories (To be ordered separately)

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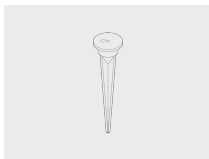
### Optical accessories



**Visor for VEGA**

100708017

### Mounting accessories



**Spike**

160405040

|                                            |  |      |  |          |  |
|--------------------------------------------|--|------|--|----------|--|
| Project name                               |  | Type |  | Quantity |  |
| Date                                       |  | Note |  |          |  |
| LF8021.695-EN-MN-700-740-__-EN-C1-__-__-__ |  |      |  |          |  |

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