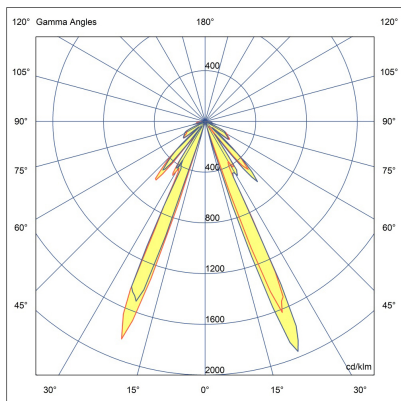
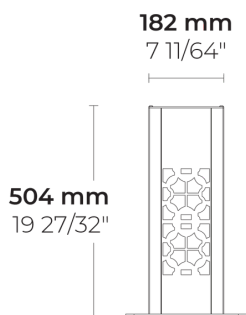


LB6059.599-EN-SYM-4L-700-840-ONOFF-EN-C1

**[SYM-4L]**Symmetric, Special  
effect: 4 lines

### Variant

|                               |               |
|-------------------------------|---------------|
| <b>Light distribution</b>     | [SYM-4L] 50°  |
| <b>Delivered lumens flux</b>  | 550 lm        |
| <b>Rated input power</b>      | 29 W          |
| <b>Colour temperature</b>     | 4000 K CRI 80 |
| <b>Luminaire efficacy</b>     | 19 lm/W       |
| <b>Lamp</b>                   | 1 COB         |
| <b>MacAdam Ellipse</b>        | 3 SDCM        |
| <b>BUG rating</b>             | B0-U0-G0      |
| <b>Lifetime L90B50 (hour)</b> | >55,000       |
| <b>Lifetime L80B50 (hour)</b> | >55,000       |

### Options

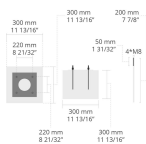
### Technical information

|                                |                                                                           |
|--------------------------------|---------------------------------------------------------------------------|
| <b>Mounting</b>                | Surface mountable                                                         |
| <b>Housing</b>                 | Corrosion resistant, marine grade aluminum housing                        |
| <b>Finishing</b>               | Chromate conversion pretreatment followed by electrostatic powder coating |
| <b>Fasteners</b>               | Stainless steel (AISI 304 / EN 1.4301 grade)                              |
| <b>Gasket</b>                  | Silicone                                                                  |
| <b>Lens / Reflector</b>        | Glass lens with high optical efficiency                                   |
| <b>Glass / Diffusor</b>        | Tempered safety glass                                                     |
| <b>Impact protection</b>       | IK08                                                                      |
| <b>Ingress protection</b>      | IP66                                                                      |
| <b>Input voltage</b>           | 220-240V 50/60Hz                                                          |
| <b>Insulation class</b>        | Class I                                                                   |
| <b>Weight</b>                  | 6.84 kg                                                                   |
| <b>LED module</b>              | Multi-chip high power LEDs on metal-core PCB                              |
| <b>Driver</b>                  | Internal LED driver                                                       |
| <b>Driver surge protection</b> | 4/2 kV                                                                    |
| <b>Power factor</b>            | > 0.90                                                                    |
| <b>Through wiring</b>          | Single cable entry                                                        |
| <b>Operating temperature</b>   | -40...50°C                                                                |
| <b>Cable</b>                   | 0.5 m of flexible cable                                                   |

## Accessories (To be ordered separately)

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### Anchorage



**628I003**

628I003

|                                                      |  |      |  |          |  |
|------------------------------------------------------|--|------|--|----------|--|
| Project name                                         |  | Type |  | Quantity |  |
| Date                                                 |  | Note |  |          |  |
| LB6059.599-EN-SYM-4L-700-840-ONOFF-EN-C1-__-__-__-__ |  |      |  |          |  |

| Light distribution                                          | Rated input power                     | Colour temperature                                   | Control                  | Product colours                                        |                                                                                     |
|-------------------------------------------------------------|---------------------------------------|------------------------------------------------------|--------------------------|--------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>[SYM-4L]</b><br>Symmetric, Special effect: 4 lines - 50° | <b>[700]</b><br>29 W                  | <b>[840]</b><br>4000 K CRI 80                        | <b>[ONOFF]</b><br>On/Off | <b>[HM1]</b><br>Black                                  |  |
|                                                             | <b>[350]</b><br>14 W                  | <b>[827]</b><br>2700 K CRI 80                        |                          | <b>[HM2]</b><br>Dark grey                              |  |
|                                                             | <b>[500]</b><br>21 W                  | <b>[830]</b><br>3000 K CRI 80                        |                          | <b>[HM3]</b><br>Anthracite grey                        |  |
|                                                             |                                       | <b>[740]</b><br>4000 K CRI 70                        |                          | <b>[HM4]</b><br>Light grey                             |  |
|                                                             |                                       |                                                      |                          | <b>[HM5]</b><br>White                                  |  |
|                                                             |                                       |                                                      |                          | <b>[HM6]</b><br>Bronze                                 |  |
|                                                             |                                       |                                                      |                          | <b>[CC]</b><br>Custom colour (Please specify RAL code) |  |
| <b>Height</b>                                               | <b>Extras</b>                         | <b>Accessories <i>(To be ordered separately)</i></b> |                          |                                                        |                                                                                     |
| <b>[H0.50]</b><br>50cm<br><br><b>[HC]</b>                   | <b>Consult the factory</b>            | <b>Anchorages</b>                                    |                          |                                                        |                                                                                     |
|                                                             | <b>[CP]</b><br>Custom pattern         | <b>[628I003]</b><br>628I003                          |                          |                                                        |                                                                                     |
|                                                             | <b>Luminaire body options</b>         |                                                      |                          |                                                        |                                                                                     |
|                                                             | <b>[DPC]</b><br>Double powder coating |                                                      |                          |                                                        |                                                                                     |