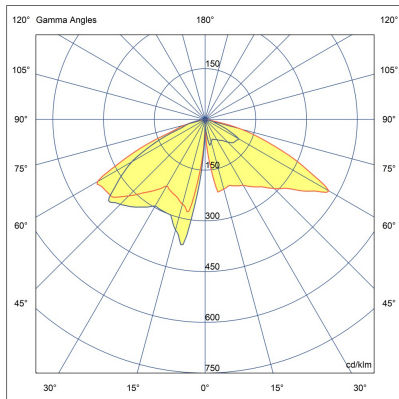
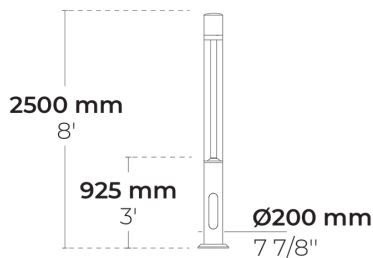


LB6052.509-EN-SYM-3L-700-840-EN-C1



[SYM-3L]

Symmetric, Special  
effect: 3 lines

## Variant

|                        |                  |
|------------------------|------------------|
| Light distribution     | [SYM-3L] 38x117° |
| Delivered lumens flux  | 1718 lm          |
| Rated input power      | 29 W             |
| Colour temperature     | 4000 K CRI 80    |
| Luminaire efficacy     | 61 lm/W          |
| Lamp                   | 3 LED            |
| MacAdam Ellipse        | 4 SDCM           |
| BUG rating             | B0-U1-G0         |
| Lifetime L90B50 (hour) | >72,600          |
| Lifetime L80B50 (hour) | >72,600          |

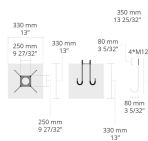
## Options

## Technical information

|                         |                                                                           |
|-------------------------|---------------------------------------------------------------------------|
| Housing                 | Corrosion resistant, 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        | PMMA lens with high optical efficiency                                    |
| Glass / Diffuser        | Tempered safety glass                                                     |
| Impact protection       | IK05                                                                      |
| Ingress protection      | IP65                                                                      |
| Input voltage           | 220-240V 50/60Hz                                                          |
| Insulation class        | Class I                                                                   |
| Weight                  | 30.8 kg                                                                   |
| LED module              | Multi-chip high power LEDs on metal-core PCB                              |
| Driver                  | Internal LED driver                                                       |
| Driver surge protection | 6/6 kV                                                                    |
| Power factor            | > 0.95                                                                    |
| Through wiring          | Single cable entry                                                        |
| Operating temperature   | -40...50°C                                                                |

## Accessories (To be ordered separately)

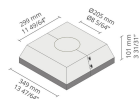
### Anchorage



**90CJ001**

90CJ001

### Flange covers



**C1J2K**

C1J2K

|                                                |  |      |  |          |  |
|------------------------------------------------|--|------|--|----------|--|
| Project name                                   |  | Type |  | Quantity |  |
| Date                                           |  | Note |  |          |  |
| LB6052.509-EN-SYM-3L-700-840-__-EN-C1-__-__-__ |  |      |  |          |  |

| Light distribution                                       | Rated input power                               | Colour temperature     | Control           | Product colours                                                                                                                     |
|----------------------------------------------------------|-------------------------------------------------|------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| [SYM-3L]<br>Symmetric, Special effect: 3 lines - 38x117° | [700]<br>29 W                                   | [840]<br>4000 K CRI 80 | [ONOFF]<br>On/Off | [HM1]<br>Black                                   |
|                                                          | [350]<br>15 W                                   | [827]<br>2700 K CRI 80 | [DALI]<br>DALI    | [HM2]<br>Dark grey                               |
|                                                          |                                                 | [830]<br>3000 K CRI 80 | [AUTO]<br>AutoDIM | [HM3]<br>Anthracite grey                         |
|                                                          |                                                 | [740]<br>4000 K CRI 70 | [STEP]<br>StepDIM | [HM4]<br>Light grey                              |
|                                                          |                                                 |                        |                   | [HM5]<br>White                                   |
|                                                          |                                                 |                        |                   | [HM6]<br>Bronze                                  |
|                                                          |                                                 |                        |                   | [CC] <br>Custom colour (Please specify RAL code) |
| Extras                                                   | Accessories ( <i>To be ordered separately</i> ) |                        |                   |                                                                                                                                     |
| Consult the factory                                      | Anchorages                                      |                        |                   |                                                                                                                                     |
| [UNI]<br>120-277V 50/60Hz                                | [90CJ001]<br>90CJ001                            |                        |                   |                                                                                                                                     |
| Luminaire body options                                   | Flange covers                                   |                        |                   |                                                                                                                                     |
| [DPC]<br>Double powder coating                           | [C1J2K]<br>C1J2K                                |                        |                   |                                                                                                                                     |