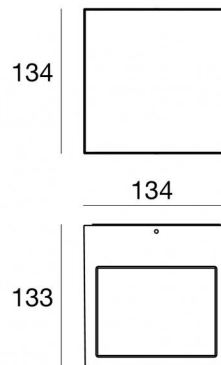
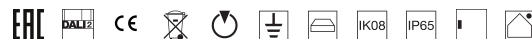




Wall Lights | 198-264 V AC /176-280 V DC  
1 arrayLED 14 W DC - 17 W AC | CRI 80  
**76252M07**



| Technical data                                 |                       |
|------------------------------------------------|-----------------------|
| Type                                           | Surface               |
| Installation position                          | Wall lights           |
| Installation environment                       | Outdoor               |
| Light Source                                   | LED                   |
| Circuit structure                              | arrayLED              |
| Optics                                         | Asymmetric Wallwasher |
| Light emission direction                       | downward              |
| Nominal power                                  | 14 W DC               |
| Total Power                                    | 17 W                  |
| Source lumens                                  | 1864 lm               |
| Nominal input voltage                          | 220 - 240 V AC        |
| Input voltage range                            | 198 - 264 V AC        |
| Frequency                                      | 50 - 60 Hz            |
| CCT / Tone                                     | 2700 K                |
| Colour rendering index                         | 80 Ra                 |
| C.C. / C.V.                                    | AC                    |
| Safety class                                   | 1                     |
| IP                                             | IP65                  |
| IK                                             | IK08                  |
| Glow wire test                                 | 850°                  |
| Direct mounting on normally flammable surfaces | Yes                   |
| CE                                             | Yes                   |
| Driver included                                | Driver                |
| Dimmable article                               | DALI-2 - PUSH DIM     |
| Directional                                    | No                    |
| Tilting                                        | No                    |
| Walk-over                                      | No                    |
| Drive-over                                     | No                    |
| Cable included                                 | No                    |
| Resin potting                                  | No                    |
| Type of light emission                         | Single emission       |
| Net weight                                     | 1.96 Kg               |
| Electrostatic discharge protection             | Yes                   |
| Surge protection                               | 2 KV                  |

| Finishing casing   |                                      |
|--------------------|--------------------------------------|
| Material           | Die-cast Aluminium EN AB - 46100     |
| Colour             | Black                                |
| Processing         | Open pore anodizing + Powder Coating |
| Finishing diffuser |                                      |
| Material           | Extra clear glass - Tempered         |
| Colour             | transparent                          |
| Processing         | Silk-screening                       |



Wall Lights | 198-264 V AC /176-280 V DC | 1 arrayLED 14 W DC - 17 W AC | CRI 80 |  
Base  
**76252M07**

Single emission wall lights for outdoor application. The super warm white LED light source with a asymmetric wallwasher light distribution is composed of 1 arrayed LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 1864 lm, with a 133.1 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP65; the total weight is of 1.96 kg.

The total absorbed power is 17 W.

The device features protection class I and can be wall lights-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

### Energy efficiency class

This product contains a light source of energy efficiency class E.

### Illuminotechnical Features

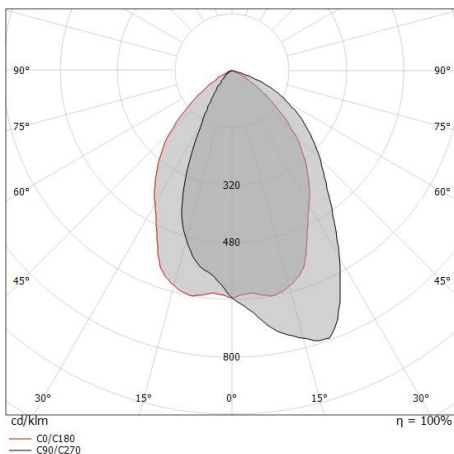
|                                        |                |
|----------------------------------------|----------------|
| Light Output Ratio (LOR)               | 55 %           |
| Source lumens                          | 1864 lm        |
| Delivered lumens                       | 1038 lm        |
| Consumption                            | 17 W           |
| Luminaire efficacy                     | 61 lm/W        |
| Colour temperature                     | 2700 K         |
| Standard Deviation of Colour Matching  | 2 Step MacAdam |
| Colour rendering index                 | 80 Ra          |
| Standard Operating Ambient Temperature | -20 / +50°C    |
| Ordinary temperature on the glass      | 40°C           |

### LED Life / Failure Ratio

L70 B10 C0 252000h (at Tj 65 Ta 25 )

### OPTICAL

|                             |              |
|-----------------------------|--------------|
| C0/C180 optics              | 79°          |
| Light distribution simmetry | Asymmetrical |



|     |      |                |       |             |
|-----|------|----------------|-------|-------------|
| 0.5 | 0.82 | E(0°)<br>E(C0) | 39.5° | 2639<br>609 |
| 1.0 | 1.65 | E(0°)<br>E(C0) | 39.5° | 660<br>152  |
| 1.5 | 2.47 | E(0°)<br>E(C0) | 39.5° | 293<br>68   |
| 2.0 | 3.30 | E(0°)<br>E(C0) | 39.5° | 165<br>38   |
| 2.5 | 4.12 | E(0°)<br>E(C0) | 39.5° | 106<br>24   |
| 3.0 | 4.95 | E(0°)<br>E(C0) | 39.5° | 73<br>17    |

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0/C180 (Half-peak divergence: 79.0°)