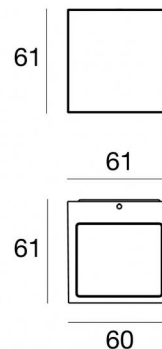




Wall Lights | 180-264 V AC /230-280 V DC  
2 x powerLEDs 5.2 W DC - 6.5 W AC | CRI 80  
**77423W15**



## Technical data

|  |                     |
|--|---------------------|
| Type   | Surface             |
| Installation position                          | Wall lights         |
| Installation environment                       | Outdoor             |
| Light Source                                   | LED                 |
| Circuit structure                              | powerLEDs           |
| Optics   | Double Spot         |
| Light emission direction                       | downward and upward |
| Nominal power                                  | 5.2 W DC            |
| Total Power                                    | 6.5 W               |
| Source lumens                                  | 850 lm              |
| Nominal input voltage                          | 220 - 240 V AC      |
| Input voltage range                            | 180 - 264 V AC      |
| Frequency                                      | 50 - 60 Hz          |
| CCT / Tone                                     | 3000 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                               | No                  |
| Directional                                    | No                  |
| Tilting  | No                  |
| Walk-over                                      | No                  |
| Drive-over                                     | No                  |
| Cable included                                 | No                  |
| Resin potting                                  | No                  |
| Type of light emission                         | Double emission     |
| Net weight                                     | 0.32 Kg             |
| Electrostatic discharge protection             | Yes                 |
| Surge protection                               | 1 KV                |

## Finishing casing

|            |                                      |
|------------|--------------------------------------|
| Material   | Die-cast Aluminium EN AB - 46100     |
| Colour     | White                                |
| Processing | Open pore anodizing + Powder Coating |

## Finishing diffuser

|            |                              |
|------------|------------------------------|
| Material   | Extra clear glass - Tempered |
| Colour     | transparent                  |
| Processing | Silk-screening               |

The driver contained in the device complies with IEC 61347-2-13 annex J, and can therefore be powered by centralized power systems.

Wall Lights | 180-264 V AC /230-280 V DC | 2 x powerLEDs 5.2 W DC - 6.5 W AC | CRI 80 |  
Base  
**77423W15**

Double emission wall lights for outdoor application. The warm white LED light source with a double spot light distribution is composed of 2 powered LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 850 lm, with a 163.5 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a white 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 0.32 kg.

The total absorbed power is 6.5 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 2 light sources of energy efficiency class E.

#### Illuminotechnical Features

|                                       |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 22 %           |
| Source lumens                         | 850 lm         |
| Delivered lumens                      | 192 lm         |
| Consumption                           | 6.5 W          |
| Luminaire efficacy                    | 29 lm/W        |
| Colour temperature                    | 3000 K         |
| Standard Deviation of Colour Matching | 3 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 250000h (at Tj 65 Ta 25 )

