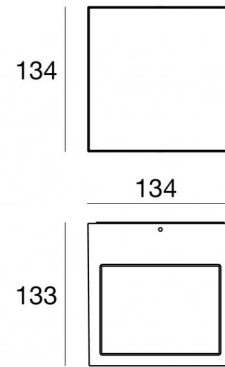
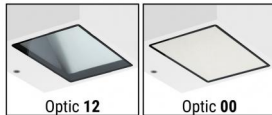


Wall Lights | 2 arrayLED 24 W AC 200-264 V AC  
CRI 80  
**76301W00**



| Technical data                                 |                     |
|------------------------------------------------|---------------------|
| Type                                           | Surface             |
| Installation position                          | Wall lights         |
| Installation environment                       | Outdoor             |
| Light Source                                   | LED                 |
| Circuit structure                              | arrayLED            |
| Optics                                         | Double Diffused     |
| Light emission direction                       | downward and upward |
| Nominal power                                  | 24 W AC             |
| Source lumens                                  | 2534 lm             |
| Input voltage range                            | 200-264V            |
| 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                 |
| 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                                     | 1.99 Kg             |
| Electrostatic discharge protection             | No                  |
| Surge protection                               | 1,5 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                       |

## Wall Lights | 2 arrayLED 24 W AC 200-264 V AC | CRI 80 | Base 76301W00

Double emission wall lights for outdoor application. The warm white LED light source with a double diffused light distribution is composed of 2 arrayed LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2534 lm, with a 105.6 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 1.99 kg.

The total absorbed power is 24 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)               | 47 %           |
| Source lumens                          | 2534 lm        |
| Delivered lumens                       | 1216 lm        |
| Consumption                            | 24 W           |
| Luminaire efficacy                     | 50 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           |

### UGR

|                   |          |
|-------------------|----------|
| UGR axial         | 18.5     |
| UGR transversal   | 19.6     |
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |

### OPTICAL

|                             |                     |
|-----------------------------|---------------------|
| C90/C270 optics             | 65°                 |
| C0/C180 optics              | 75°                 |
| Light distribution simmetry | Symmetrical 2 assis |

