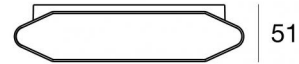
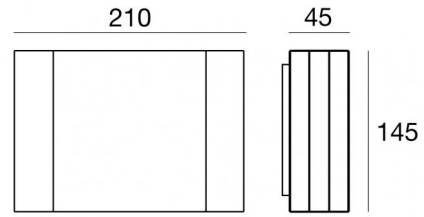




Wall Lights | 198-264 V AC /220-240 V DC  
10 x powerLED 19.8 W DC - 22 W AC | CRI 80  
**76983N15**



| Technical data                                 |                     |
|--|---------------------|
| Type   | Surface             |
| Installation position                          | Wall lights         |
| Installation environment                       | Outdoor             |
| Light Source                                   | LED                 |
| Circuit structure                              | powerLED            |
| Optics   | Double Spot         |
| Light emission direction                       | downward and upward |
| Nominal power                                  | 19.8 W DC           |
| Total Power                                    | 22 W                |
| Source lumens                                  | 3030 lm             |
| Nominal input voltage                          | 220 - 240 V AC      |
| Input voltage range                            | 198 - 264 V AC      |
| Frequency                                      | 50 - 60 Hz          |
| CCT / Tone                                     | 4000 K              |
| Colour rendering index                         | 80 Ra               |
| C.C. / C.V.                                    | AC                  |
| Safety class                                   | 1                   |
| IP   | IP65                |
| IK   | IK06                |
| Glow wire test                                 | 850°                |
| Direct mounting on normally flammable surfaces | No                  |
| 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                         | Double emission     |
| Net weight                                     | 1.463 Kg            |
| Electrostatic discharge protection             | Yes                 |
| Surge protection                               | 2 KV                |

#### Finishing casing

|            |                                  |
|------------|----------------------------------|
| Material   | Die-cast Aluminium EN AB - 46100 |
| Colour     | White                            |
| Processing | Powder coating                   |

#### Finishing diffuser

|            |  |
|------------|--|
| Material   | UV Resistant Polycarbonate - Extra clear glass |
| Colour     | black - transparent                            |
| Processing | Silk-screening                                 |

#### Finishing bracket

|          |                |
|----------|----------------|
| Material | AISI 304 steel |
| Colour   | steel          |

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 | 198-264 V AC /220-240 V DC | 10 x powerLED 19.8 W DC - 22 W AC | CRI 80  
 | Base  
**76983N15**

Double emission wall lights for outdoor application. The natural white LED light source with a double spot light distribution is composed of 10 powered LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 3030 lm, with a 153.0 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 powder coating; the diffuser is made of extra clear glass with a silk-screening treatment; the diffuser is made of uv resistant polycarbonate. The ingress protection degree is IP65; the total weight is of 1.463 kg.

The total absorbed power is 22 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 D.

### Illuminotechnical Features

|                                       |          |
|---------------------------------------|----------|
| Light Output Ratio (LOR)              | 44 %     |
| Source lumens                         | 3030 lm  |
| Delivered lumens                      | 1360 lm  |
| Consumption                           | 22 W     |
| Luminaire efficacy                    | 61 lm/W  |
| Colour temperature                    | 4000 K   |
| Standard Deviation of Colour Matching | 1.5 Step |
| 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 361980h (at Tj 60 Ta 25 )

### OPTICAL

|                             |              |
|-----------------------------|--------------|
| C0/C180 optics              | 20°          |
| Light distribution symmetry | Asymmetrical |

