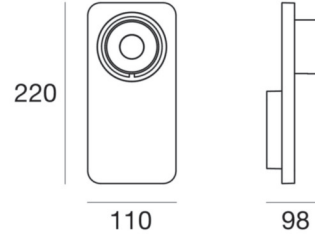




Wall Lights | 220-240 V | arrayLED 5 W 250 mA | CRI 80  
7974



| Technical data                                 |                 |
|--|-----------------|
| Type   | Surface         |
| Installation position                          | Wall lights     |
| Installation environment                       | Indoor          |
| Light Source                                   | LED             |
| Optics   | Flood           |
| Light emission direction                       | frontal         |
| Power  | 5 W             |
| Source lumens                                  | 725 lm          |
| Frequency                                      | 60 - 50 Hz      |
| CCT / Tone                                     | 3000 K          |
| Colour rendering index                         | 80 Ra           |
| Safety class                                   | 1               |
| IP   | IP20            |
| Optical compartment IP                         | IP40            |
| Glow wire test                                 | 850°            |
| Direct mounting on normally flammable surfaces | Yes             |
| CE   | Yes             |
| ETL  | No              |
| Fire Rated (BS 476 PT21 compliant)             | No              |
| Driver included                                | Driver          |
| Induction                                      | No              |
| Emergency mode                                 | No              |
| Motion sensor                                  | No              |
| Directional                                    | Swivelling      |
| total angle (vertical plane)                   | 90 °            |
| total angle (horizontal plane)                 | 350 °           |
| Tilting  | No              |
| Walk-over                                      | No              |
| Drive-over                                     | No              |
| Cable included                                 | No              |
| Resin potting                                  | No              |
| Type of light emission                         | Single emission |
| Net weight                                     | 0.645 Kg        |
| Electrostatic discharge protection             | No              |
| Surge protection                               | No              |

| Finishing casing |      |
|------------------|------|
| Material         | Wood |
| Colour           | oak  |

| Finishing diffuser |             |
|--------------------|-------------|
| Material           | PC          |
| Colour             | transparent |

Wall Lights | 220-240 V | arrayLED 5 W 250 mA | CRI 80  
7974

Single emission wall lights for indoor application. The warm white LED light source with a flood light distribution is composed of 1 topped LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 725 lm, with a 145.0 lm/W nominal luminous efficacy.

The device body is made of wood and features a oak finish; the diffuser is made of PC; the mounting frame is made of aluminium, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 0.645 kg.

The total absorbed power is 5 W.

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

### Illuminotechnical Features

|                                       |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 59 %           |
| Source lumens                         | 725 lm         |
| Delivered lumens                      | 433.29 lm      |
| Consumption                           | 5 W            |
| Luminaire efficacy                    | 84 lm/W        |
| Colour temperature                    | 3000 K         |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index                | 80 Ra          |

### LED Life / Failure Ratio

|                |
|----------------|
| L80 B20 C0 80h |
|----------------|

### UGR

|                   |          |
|-------------------|----------|
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |
| UGR transversal   | < 22     |
| UGR axial         | < 22     |

### OPTICAL

|                             |             |
|-----------------------------|-------------|
| Light distribution simmetry | Symmetrical |
| C0/C180 optics              | 38°         |

