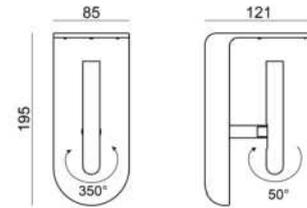


# 2Nights\_W1



Wall Lights | 220-240 V | topLED 4 W 1050 mA | CRI 90  
7975



| Technical data                                 |                |
|--|----------------|
| Designer                                       | Davide Oppizzi |
| Installation position                          | Wall lights    |
| Installation environment                       | Indoor         |
| Light Source                                   | LED            |
| Optics   | Flood          |
| Light emission direction                       | upward         |
| Power  | 4 W            |
| Luminous flux (source)                         | 363 lm         |
| Frequency                                      | 50 - 60 Hz     |
| CCT / Tonalità                                 | 3000 K         |
| Colour rendering index                         | 90 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             |
| Driver included                                | Yes            |
| Induzione                                      | No             |
| Emergency mode                                 | No             |
| Motion sensor                                  | No             |
| Directional                                    | Yes            |
| Tilting  | Yes            |
| Walk-over                                      | No             |
| Drive-over                                     | No             |
| Cable included                                 | No             |
| Resin potting                                  | No             |
| Net weight                                     | 0,872 Kg       |

## Finishing casing

|                |                         |
|----------------|-------------------------|
| Materiale lega | Aluminium               |
| Colour         | embossed white RAL 9003 |
| Processing     | Coating                 |

## Finishing diffuser

|                |       |
|----------------|-------|
| Materiale lega | PC    |
| Colour         | amber |

## Finishing mounting frame

|                |                         |
|----------------|-------------------------|
| Materiale lega | Aluminium               |
| Colour         | embossed white RAL 9003 |
| Processing     | Coating                 |



Wall Lights | 220-240 V | topLED 4 W 1050 mA | CRI 90  
7975

Single emission wall lights for indoor application. The warm white LED light source with a flood light distribution is composed of 1 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 363 lm, with a 90.8 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; 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 0,872 kg. The power supply driver is included in the delivery.

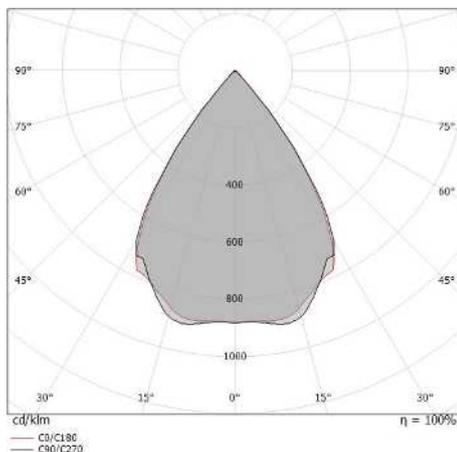
The total absorbed power is 4 W.

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

| Illuminotechnical Features            |                |
|---------------------------------------|----------------|
| Light Output Ratio (LOR)              | 42 %           |
| Luminous flux (source)                | 363 lm         |
| Luminaire luminous flux               | 156.07 lm      |
| Consumption                           | 4 W            |
| Luminaire efficacy                    | 39 lm/W        |
| Colour temperature                    | 3000 K         |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index                | 90 Ra          |

| UGR               |          |
|-------------------|----------|
| X=4H   Y=8H       | S=0.25H  |
| Reflection factor | 70/50/20 |
| UGR transversal   | < 28     |
| UGR axial         | < 28     |

| OPTICAL                     |             |
|-----------------------------|-------------|
| Light distribution simmetry | Symmetrical |
| Optica C0/C180              | 69°         |



| Distance [m] | Cone diameter [m] | E(0°) | E(C90)       | E(C0)        |
|--------------|-------------------|-------|--------------|--------------|
| 0.5          | 0.70<br>0.69      | 551   | 34.9°<br>157 | 34.7°<br>158 |
| 1.0          | 1.40<br>1.38      | 138   | 34.9°<br>39  | 34.7°<br>39  |
| 1.5          | 2.09<br>2.08      | 61    | 34.9°<br>17  | 34.7°<br>17  |
| 2.0          | 2.70<br>2.77      | 34    | 34.9°<br>10  | 34.7°<br>10  |
| 2.5          | 3.40<br>3.46      | 22    | 34.9°<br>6   | 34.7°<br>6   |
| 3.0          | 4.10<br>4.15      | 15    | 34.9°<br>4   | 34.7°<br>4   |

— C0/C180 (Half-peak divergence: 69.4°)  
— C90/C270 (Half-peak divergence: 89.8°)



Diffuser

**Code**  
KIT0035



Diffuser

**Code**  
KIT0055



Diffuser

**Code**  
KIT0057