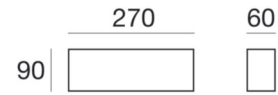




Wall Lights | 220-240 V | 1xR7s
1135



| Technical data | |
|--|---------------------|
| Installation position | Wall lights |
| Installation environment | Indoor |
| Power | 1 x 80 W |
| Lamp cap | 1 x R7s |
| Frequency | 50-60 Hz |
| Optics | General Lighting |
| Light emission direction | downward and upward |
| Safety class | 1 |
| IP | IP20 |
| Glow wire test | 850° |
| Direct mounting on normally flammable surfaces | Yes |
| CE | Yes |
| ETL | No |
| Fire Rated (BS 476 PT21 compliant) | No |
| Induction | No |
| Emergency mode | No |
| Motion sensor | 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 | 0.870 Kg |

| Finishing diffuser | |
|--------------------|--------------|
| Material | Glass |
| Colour | white |
| Processing | Sandblasting |

Wall Lights | 220-240 V | 1xR7s 1135

Double emission wall lights for indoor application. Halogen lamp included 80W, lamp cap 1xR7s.

The diffuser is made of glass with a sandblasting treatment; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 0.870 kg.

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

Illuminotechnical Features

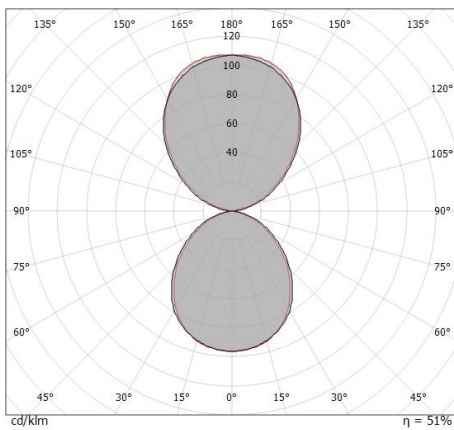
| | |
|--------------------------|---------|
| Light Output Ratio (LOR) | 50 % |
| Luminous flux (source) | 1400 lm |
| Luminaire luminous flux | 709 lm |
| Consumption | 80 W |
| Luminaire efficacy | 17 lm/W |
| Colour temperature | 2950 K |
| Colour rendering index | 100 Ra |

UGR

| | |
|-------------------|----------|
| X=4H Y=8H | S=0.25H |
| Reflection factor | 70/50/20 |
| UGR transversal | < 16 |
| UGR axial | < 16 |

OPTICAL

| | |
|-----------------------------|---------------|
| Light distribution simmetry | Symmetrical 2 |
| Ottica C0/C180 | 96° |
| Ottica C90/C270 | 99° |



| Distance [m] | Cone diameter [m] | Illuminance [lx] | E(0°) | E(C90) | E(C0) |
|--------------|-------------------|------------------|-------|--------|-------|
| 0.5 | 1.18 1.11 | 540 73 80 | 49.7° | 48.1° | 48.1° |
| 1.0 | 2.36 2.23 | 135 18 20 | 49.7° | 48.1° | 48.1° |
| 1.5 | 3.54 3.34 | 60 8 9 | 49.7° | 48.1° | 48.1° |
| 2.0 | 4.72 4.46 | 34 5 5 | 49.7° | 48.1° | 48.1° |
| 2.5 | 5.90 5.57 | 22 3 3 | 49.7° | 48.1° | 48.1° |
| 3.0 | 7.07 6.69 | 15 2 2 | 49.7° | 48.1° | 48.1° |

Distance [m] Cone diameter [m] Illuminance [lx]

— C0/C180 (Half-peak divergence: 96.2°)
— C90/C270 (Half-peak divergence: 99.4°)