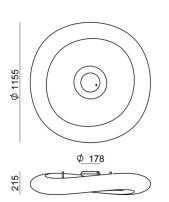
## Ceiling Lights | 220-240 V | 4x2G11 7799





| Technical data                                 |                        |  |
|--|------------------------|--|
| Installation position                          | Ceiling                |  |
| Installation environment                       | Indoor                 |  |
| Power  | 4 x 36 W               |  |
| Lamp cap                                       | 4 x 2G11               |  |
| Frequency                                      | 50 - 60 Hz             |  |
| Optics   | General Lighting       |  |
| Light emission direction                       | downward and<br>upward |  |
| Safety class                                   | 1                      |  |
| IP   | IP40                   |  |
| Glow wire test                                 | 650°                   |  |
| Direct mounting on normally flammable surfaces | Yes                    |  |
| CE   | Yes                    |  |
| ETL  | No                     |  |
| Driver included                                | Yes                    |  |
| Induzione                                      | No                     |  |
| Emergency mode                                 | No                     |  |
| Motion sensor                                  | No                     |  |
| Directional                                    | No                     |  |
| Tilting  | No                     |  |
| Walk-over                                      | No                     |  |
| Drive-over                                     | No                     |  |
| Cable included                                 | No                     |  |
| Resin potting                                  | No                     |  |
|  |                        |  |

| Finishing diffuser         |                             |  |  |
|----------------------------|-----------------------------|--|--|
| Material                   | PE                          |  |  |
| Colour                     | neutral                     |  |  |
|                            |                             |  |  |
|                            |                             |  |  |
| Finishing mour             | nting frame                 |  |  |
| Finishing mour<br>Material | n <b>ting frame</b><br>Iron |  |  |
|                            | <u> </u>                    |  |  |

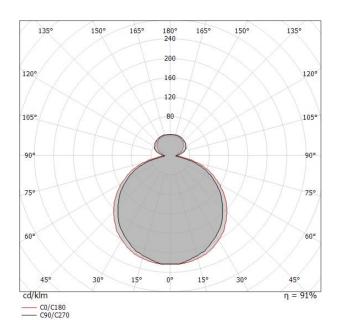
## Ceiling Lights | 220-240 V | 4x2G11 7799

Double emission ceiling lights for indoor application. Fluorescent lamp included 36W, lamp cap 4x2G11.

The diffuser is made of pe; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 12.200 kg. The power supply driver is included in the delivery.

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

| Illuminotechnical Features  |               |  |
|-----------------------------|---------------|--|
| Light Output Ratio (LOR)    | 88 %          |  |
| Luminous flux (source)      | 11600 lm      |  |
| Luminaire luminous flux     | 10219 lm      |  |
| Consumption                 | 136 W         |  |
| Luminaire efficacy          | 85 lm/W       |  |
| Colour temperature          | 3000 K        |  |
| Colour rendering index      | 80 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              | 122°          |  |
| Ottica C90/C270             | 116°          |  |



| 2.5 | 8.00<br>9.09 | E(0°)<br>E(C90)<br>E(C0) | 415<br>58.0° 31<br>61.2° 23     |
|-----|--------------|--------------------------|---------------------------------|
| 2.0 | 6.40<br>7.28 | E(0°)<br>E(C90)<br>E(C0) | 649<br>58.0° 48<br>61.2° 36     |
| 1.5 | 4.80<br>5.46 | E(0°)<br>E(C90)<br>E(C0) | 1153<br>58.0° 86<br>61.2° 65    |
| 1.0 | 3.20<br>3.64 | E(0°)<br>E(C90)<br>E(C0) | 2594<br>58.0° 194<br>61.2° 146  |
| 0.5 | 1.60<br>1.82 | E(0°)<br>E(C90)<br>E(C0) | 10377<br>58.0° 775<br>61.2° 582 |

C0/C180 (Half-peak divergence: 122.4°)
C90/C270 (Half-peak divergence: 116.0°)

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