



## General info

### Indoor - Ceiling lamps

|              |                 |
|--------------|-----------------|
| Ean          | 8021696327686   |
| Item         | RAY PL D60 NERO |
| Installation | Ceiling lamps   |
| Guarantee    | 5 years         |
| Gross weight | 3.57 kg         |
| Volume       | 0.025054 m³     |

## Technical info

|                       |                                                                                |
|-----------------------|--------------------------------------------------------------------------------|
| Net weight            | 3.24 kg                                                                        |
| Insulation class      | II                                                                             |
| Protection index      | IP44                                                                           |
| Compliance            | CE                                                                             |
| Operating temperature | 0° ~ +40 °C                                                                    |
| Dimmer                | NO, On-Off, CCT Switch on Board                                                |
| Power output          | 220-240 V AC 50/60 Hz                                                          |
| Power supply          | In-built, included<br>Replaceable (by qualified operators only),<br>electronic |

## Source info

|                        |                                           |
|------------------------|-------------------------------------------|
| Integrated source      | Integrated LED module                     |
| Replaceable source     | Replaceable (by qualified operators only) |
| Power                  | 44 W                                      |
| Emission               | Direct                                    |
| Max consupcion         | max 43,00 W                               |
| Features LED           | LED SMD                                   |
| CCT LED                | 3000-4000 K                               |
| Duration LED (t. 25°C) | 50000 h                                   |
| CRI                    | > 90                                      |
| SDCM                   | 3                                         |
| Light beam             | 77°                                       |
| UGR Maximum            | < 20                                      |
| Light beam flux        | 6850 lm                                   |
| Useful light flux      | 4870-5120 lm                              |
| Photobiological risk   | 1                                         |