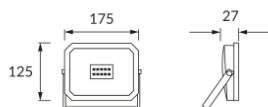
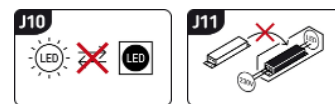


# PRODUCT INFORMATION SHEET



Replaceability of light sources and/or control gears without product permanent damage



## BASIC INFORMATION

|                |                                           |
|----------------|-------------------------------------------|
| Product name:  | <b>ASTON LED 50W BLACK NW</b>             |
| Ideus index:   | <b>04363</b>                              |
| EAN barcode:   | <b>5901477343636</b>                      |
| Colour :       | <b>Black</b>                              |
| Materials:     | <b>Aluminium alloy cast, glass, steel</b> |
| Height:        | <b>125 mm</b>                             |
| Width:         | <b>175 mm</b>                             |
| Depth:         | <b>27 mm</b>                              |
| Box packaging: | <b>20 pcs</b>                             |

## PRODUCT PARAMETERS

|                                                                                     |                                       |
|-------------------------------------------------------------------------------------|---------------------------------------|
| Power supply:                                                                       | <b>230V 50Hz</b>                      |
| Power:                                                                              | <b>50 W</b>                           |
| Dedicated light source:                                                             | <b>SMD LED, in set</b>                |
|                                                                                     | <b>Non-replaceable light source</b>   |
|                                                                                     | <b>Do not use with a mains dimmer</b> |
| Luminaire luminous flux:                                                            | <b>5 180 lm</b>                       |
| Light colour:                                                                       | <b>Neutral white</b>                  |
| Luminous beam angle:                                                                | <b>115°</b>                           |
| Shelf life L70B50 in h:                                                             | <b>35 000 h</b>                       |
| Product offer the possibility of adjusting the illumination direction:              | <b>Yes</b>                            |
| Light source luminous flux for a reference colour temperature:                      | <b>6 070 lm</b>                       |
| Colour temperature:                                                                 | <b>4200 K</b>                         |
| Colour rendering index Ra:                                                          | <b>81</b>                             |
| Electric shock protection class:                                                    | <b>1</b>                              |
| Degree of protection provided against intrusion dust, accidental contact and water: | <b>IP65</b>                           |
|                                                                                     | <b>For indoor or outdoor use</b>      |
| Displacement factor (DF, cos φ1):                                                   | <b>0.987</b>                          |
| CE                                                                                  | <b>Declaration of conformity</b>      |