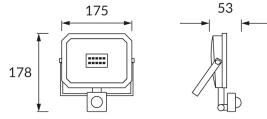
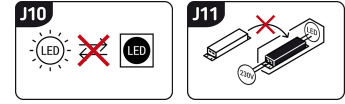


# PRODUCT INFORMATION SHEET



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



## BASIC INFORMATION

Product name:	<b>ASTON LED S 50W BLACK NW</b>
Ideus index:	<b>04377</b>
EAN barcode:	<b>5901477343773</b>
Colour :	<b>Black</b>
Materials:	<b>Aluminium alloy cast, polycarbonate PC</b>
Height:	<b>178 mm</b>
Width:	<b>175 mm</b>
Depth:	<b>53 mm</b>
Box packaging:	<b>10 pcs</b>

## REMARKS

- with PIR movement sensor
- possibility of setting ambient lighting intensity (20-2000 lx) at which the device operates
- movement sensor operating angle 30°/120° (V/H)
- motion detection range < 8 m (< 24°C)
- lighting time regulation between 5 s and 8 min

## 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>IP44</b>
	<b>For indoor or outdoor use</b>
Displacement factor (DF, cos φ1):	<b>0.920</b>
CE	<b>Declaration of conformity</b>