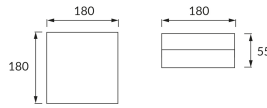
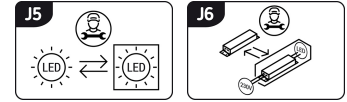


**PRODUCT INFORMATION SHEET**



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



**BASIC INFORMATION**

Product name:	<b>ROBIN LED D 18W NW</b>
Ideus index:	<b>03091</b>
EAN barcode:	<b>5901477330919</b>
Colour :	<b>White</b>
Materials:	<b>Aluminium, polycarbonate PC</b>
Height:	<b>55 mm</b>
Width:	<b>180 mm</b>
Depth:	<b>180 mm</b>
Box packaging:	<b>40 pcs</b>

**PRODUCT PARAMETERS**

Power supply:	<b>230V 50Hz</b>
Power:	<b>18 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>1 620 lm</b>
Light colour:	<b>Neutral white</b>
Luminous beam angle:	<b>140°</b>
Shelf life L70B50 in h:	<b>35 000 h</b>
Product offer the possibility of adjusting the illumination direction:	<b>No</b>
Light source luminous flux for a reference colour temperature:	<b>2 040 lm</b>
Colour temperature:	<b>4000 K</b>
Colour rendering index Ra:	<b>81</b>
Electric shock protection class:	<b>2</b>
Degree of protection provided against intrusion dust, accidental contact and water:	<b>IP20</b>
	<b>For indoor use</b>
Displacement factor (DF, cos φ1):	<b>0.719</b>
CE	<b>Declaration of conformity</b>