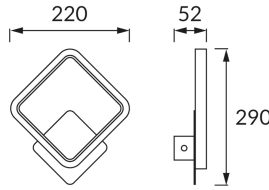


**PRODUCT INFORMATION SHEET**



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



**BASIC INFORMATION**

Product name:	<b>EMMA LED D 12W WHITE NW</b>
Ideus index:	<b>03784</b>
EAN barcode:	<b>5901477337840</b>
Colour :	<b>White</b>
Materials:	<b>Aluminium alloy cast</b>
Height:	<b>290 mm</b>
Width:	<b>220 mm</b>
Depth:	<b>52 mm</b>
Box packaging:	<b>40 pcs</b>

**PRODUCT PARAMETERS**

Power supply:	<b>230V 50Hz</b>
Power:	<b>12 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>920 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>1 250 lm</b>
Colour temperature:	<b>4100 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>IP20</b>
	<b>For indoor use</b>
Displacement factor (DF, cos φ1):	<b>0.775</b>
CE	<b>Declaration of conformity</b>