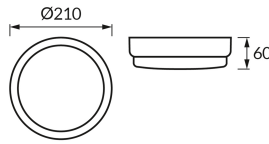
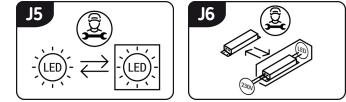


# PRODUCT INFORMATION SHEET



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



## BASIC INFORMATION

Product name:	<b>MARINA LED C 8/12/18W BLACK CCT</b>
Ideus index:	<b>05025</b>
EAN barcode:	<b>5901477350252</b>
Colour :	<b>Black</b>
Materials:	<b>Polycarbonate PC</b>
Height:	<b>60 mm</b>
Width:	<b>210 mm</b>
Depth:	<b>210 mm</b>
Box packaging:	<b>20 pcs</b>

## REMARKS

- three-stage color temperature control (WW, NW, CW)
- power regulation

## PRODUCT PARAMETERS

Power supply:	<b>230V 50Hz</b>
Power:	<b>8/12/18 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>2 200 lm</b>
Light colour:	<b>Warm white/neutral white/cold white</b>
Luminous beam angle:	<b>160°</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>2 740 lm</b>
Colour temperature:	<b>3000K/4000K/6500K</b>
Colour rendering index Ra:	<b>81</b>
Electric shock protection class:	<b>2</b>
Degree of protection against mechanical impacts:	<b>IK09</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>0.860</b>
CE	<b>Declaration of conformity</b>