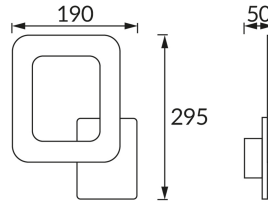
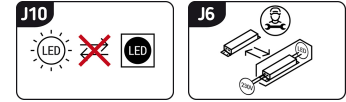


PRODUCT INFORMATION SHEET



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



BASIC INFORMATION

Product name:	HOP LED D 12W BLACK/WHITE NW
Ideus index:	04183
EAN barcode:	5901477341830
Colour :	Black/white
Materials:	Steel sheet, acrylic glass
Height:	295 mm
Width:	190 mm
Depth:	50 mm
Box packaging:	20 pcs

PRODUCT PARAMETERS

Power supply:	230V 50Hz
Power:	12 W
Dedicated light source:	SMD LED, in set
	Non-replaceable light source
	Do not use with a mains dimmer
Luminaire luminous flux:	400 lm
Light colour:	Neutral white
Luminous beam angle:	200°
Shelf life L70B50 in h:	35 000 h
Product offer the possibility of adjusting the illumination direction:	No
Light source luminous flux for a reference colour temperature:	1 500 lm
Colour temperature:	4200 K
Colour rendering index Ra:	81
Electric shock protection class:	1
Degree of protection provided against intrusion dust, accidental contact and water:	IP20
	For indoor use
Displacement factor (DF, cos φ1):	0.775
CE	Declaration of conformity