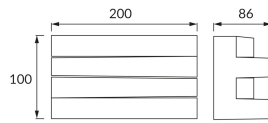
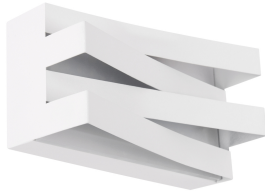
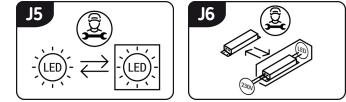


PRODUCT INFORMATION SHEET



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



BASIC INFORMATION

Product name:	ALPEN LED 12W WHITE NW
Ideus index:	03721
EAN barcode:	5901477337215
Colour :	White
Materials:	Steel sheet
Height:	100 mm
Width:	200 mm
Depth:	86 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:	660 lm
Light colour:	Neutral white
Luminous beam angle:	140°
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:	1 320 lm
Colour temperature:	4200 K
Colour rendering index Ra:	81
Electric shock protection class:	2
Degree of protection provided against intrusion dust, accidental contact and water:	IP20
	For indoor use
Displacement factor (DF, cos φ1):	0.872
CE	Declaration of conformity