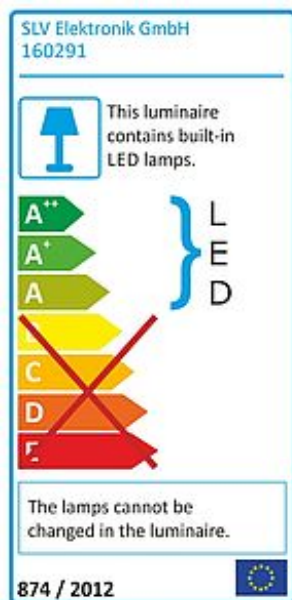
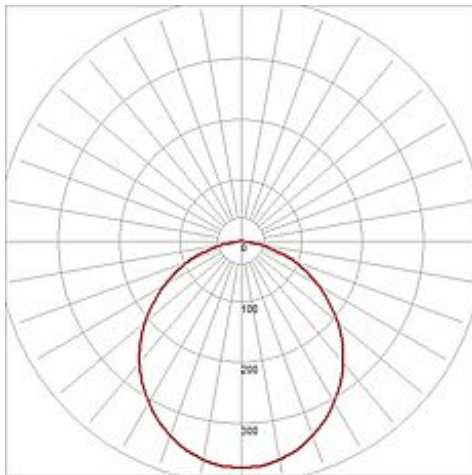
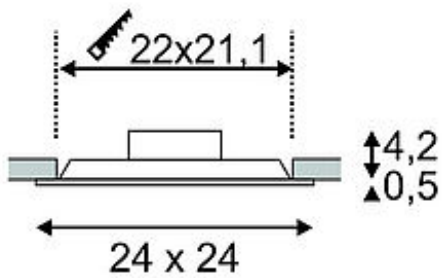


ECO LED SQUARE downlight

white, 100 LED, 3000K



Article number	160291
Catalogue	BIG WHITE 2015, Page 463
Type of lamp	LED lamp
Lamp	SMD LED
Number of light sources	100
Lamp included	Yes
Installation length	22 cm
Installation width	21.1 cm
Installation depth	4.1 cm
Length	24 cm
Width	24 cm
Height	4.8 cm
Net weight	0.448 kg
Gross weight	0.43 kg
Voltage	230 Volt
Max. wattage	12.2 Watt
Protection class	II
Material	plastic
Colour	white
Way of mounting	recessed ceiling mounting / recessed wall mounting
Remark 1	LED power supply incorporated
Remark 2	Only suitable for walls and ceilings with a maximum thickness of 20 mm
Remark 3	Energy labels in your language are available in the Service Area sub point Download
Average lifespan	20000 Hours
Colour temperature	3000 Kelvin
Colour rendering index	80
Luminous flux	800 lm
Suitable for lamps from EEC	A



Suitable for lamps up to EEC A++

Light distribution type 1	direct
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Light distribution type 3 rotationally symmetric

The ultra-flat ECO LED wall and ceiling luminaire convinces by its low installation depth and is equipped with 70 warm white SMD LED for the round version and 100 warm white SMD LED for the square version. Thus, it ensures a high light output even at most difficult installations. Available in white and gray colour version, the electrical connection of both the round and the square version is made directly to 230V mains via the incorporated power supply. To achieve a glare-free light, the LEDs are installed behind a frosted cover. This luminaire contains built-in LED lamps. EEK: A - A++. The lamps cannot be changed in the luminaire.