




ST13 Ceiling light - Samsung SMD 5630

Aluminium casting, fixed, incl. driver. Very high performance Samsung LEDs SMD 5630, 120 Lm/Watt, 12 - 38 Watt, white, silver or black lacquered.

Technical data

LED Module producer	Samsung	Dimmable	not dimmable
Technology	SMD 5630	Appliance class	II
Heatsink	Passive cooling	IP class	IP40
CRI	>80	Voltage	230 V
Surge current limit	yes	Power factor (PF)	>0,90
Type	delayed switch on	System efficiency	120 Lm/W (A++)

Watt	A (mm)	B (mm)		Kg
12	Ø230	92	Ø200	1,4
20	Ø230	92	Ø200	1,4
30	Ø230	92	Ø200	1,4
38	Ø230	92	Ø200	1,4

Beam angle	90°
Colour temperature	830 - 840 - 850
Product colour	Black lacquered (Bk) - Light grey lacquered (Si) - White lacquered (Wh)

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Life time and warranty

Warranty:	2 years
Availability of spare parts:	>10 years after last delivery
Availability for re-order :	>2 years after last delivery
Life time:	>35.000 hours (70 % light transmission)

CE Conformity

The above mentioned lights are in accordance with EU-Directives 2006/95/EC (low voltage directive), 2004/108/EC (EMC-Directive), 2009/125/EC (Ecodesign requirements) and 2011/65/EU (RoHS-directive). The standards EN55015, EN 60598, EN 61000, EN 61347 and EN 61547 have been applied.

A declaration of CE Conformity will be supplied together with the product.

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Disposal

This product is in conformity with directive 2002/96/EU. Do not dispose this product with other household waste. Instead, it should be disposed at a designated collection point for the recycling of waste electrical and electronic equipment.

Limitation of liability

Subject to modifications. Please ensure you are using the latest version of this datasheet.

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