



## SX87 Surface mounted light - square - Cree COB

Aluminium casting, incl. Philips driver. High performance Cree LEDs, 100 Lm/Watt. White or black lacquered.

### Technical data

<b>LED Module producer</b>	Cree	<b>Dimmable</b>	not dimmable
<b>Technology</b>	COB	<b>Appliance class</b>	II
<b>Heatsink</b>	Passive cooling	<b>IP class</b>	IP40
<b>CRI</b>	>80	<b>Voltage</b>	230 V
<b>Surge current limit</b>	yes	<b>Power factor (PF)</b>	>0,90
<b>Type</b>	delayed switch on	<b>System efficiency</b>	100 Lm/W (A++)

<b>Watt</b>	<b>A (mm)</b>	<b>B (mm)</b>	<b>C (mm)</b>	<b>Kg</b>
12	110	110	120	0,7
15	110	110	120	0,7
20	130	130	153	0,9
25	130	130	153	0,9
35	170	170	183	1,4

<b>Beam angle</b>	60°
<b>Colour temperature</b>	827 - 830 - 840 - 850
<b>Product colour</b>	Black lacquered (Bk) - 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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