


DX55 Panel square - NEW DESIGN - Samsung SMD 5630

Modern design for mounting in dry walls, with aluminium frame and springs, aluminium anodized or white lacquered, incl. driver. Samsung 5630 high performance LEDs!

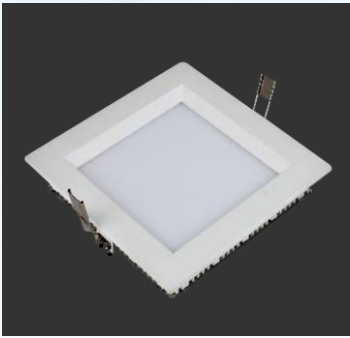
Technical data

LED Module producer	Samsung	Dimmable	not dimmable
Technology	SMD 5630	Appliance class	I
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	80 Lm/W (A+)

Version	Watt	A (mm)	B (mm)	C (mm)		Kg
A	15	200	200	18	180 x 180	0,65
B	15	240	240	18	220 x 220	0,9
B	18	240	240	18	220 x 220	0,9
C	20	300	300	18	280 x 280	1,6

Beam angle	140°
Colour temperature	830 - 840 - 860
Product colour	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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