



## Product Data Sheet

LED panel SAMSUNG čip - záruka 5 let

**45W LED Panel MPRM  
SAMSUNG CHIP 600 x  
600 mm 4000K 6PCS/SET  
5 Years Warranty, VT-645**



Order number

**SKU633**

Unit EAN13 code

**3800157634311**

### General information

Brand/Manufacturer	<b>V-TAC</b>
Material	<b>Aluminum+PMMA+PS</b>
Dimmable	<b>Ne</b>
Energy efficiency class (canceled regulation!)	<b>A++</b>
Nominal voltage (V)	<b>220 - 240 V</b>
Degree of protection (IP)	<b>IP20</b>
Název položky	<b>LED panel SAMSUNG čip - záruka 5 let</b>
Skupina produktu V-TAC	<b>VT-645</b>

### Electrical characteristics

Nominal wattage	<b>45 W</b>
Frequency	<b>50 Hz</b>

### Working conditions

Temperature	<b>-0,444444444 °C</b>
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### Physical characteristics

Type of chip	<b>SMD</b>
Dimensions (mm)	<b>595 x 595 x 13 mm</b>
Počet ks v balení	<b>1</b>
Tvar V-TAC	<b>Square</b>
Barva tělesa V-TAC	<b>White</b>
Počet kusů v kartonu	<b>6</b>

### EuP Parameters

Number of maximal switching cycles	>15000
Rated service life	30000 h
Turn-on time	0.001 sec (instant on) s

#### Lighting characteristics

Luminous flux	3600 lm
Colour temperature	4000 K
Radiation angle	110 °
Colour rendering index CRI	80 Ra
Barva světla	Natural White

#### Safety information

Product certification	CE, EMC, ROHS
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#### Energetic characteristics

Lamp Power factor (PF)	>0.9
Lamp efficacy	80 lm/W

#### Popis

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