



## Product Data Sheet

LED panel/ LED mini panel/ LED premium panels

## 18W LED Premium Panel Downlight - Round Natural White, VT-1807



Order number

**SKU4861**

Unit EAN13 code

**3800230629821**

### General information

Brand/Manufacturer	<b>V-TAC</b>
Material	<b>Aluminum+PMMA+PS</b>
Dimmable	<b>Ne</b>
Built-in depth	<b>mm</b>
Energy efficiency class (canceled regulation!)	<b>A</b>
Lamp type	<b>LED</b>
Nominal voltage (V)	<b>200 - 240 V</b>
Degree of protection (IP)	<b>IP20</b>
Suitable for built-in mounting	<b>Ano</b>
Název položky	<b>LED panely/ LED mini panely/ LED premium panels</b>
Skupina produktu V-TAC	<b>VT-1807</b>

### Electrical characteristics

Nominal wattage	<b>18 W</b>
Voltage type	<b>AC</b>
Frequency	<b>50 - 60 Hz</b>

### Working conditions

Ambient temperature	<b>°C</b>
Temperature	<b>-0,44444444 °C</b>

### Mounting methods/application

Dimensions of installation hole	<b>205 mm</b>
Mounting method	<b>Vestavná</b>

## Physical characteristics

Type of chip	SMD
Width	12 mm
Outer diameter	mm
Colour housing	Bílá
Weight netto	600 g
Diameter	225 mm
Built-in diameter	mm
Height/depth (mm)	mm
Material housing	Aluminium
Material cover	Opálový/Matný plast
Počet ks v balení	1
Tvar V-TAC	Round
Barva tělesa V-TAC	White
Počet kusů v kartonu	20

## EuP Parameters

Number of maximal switching cycles	15000
Rated service life	20000 h
Turn-on time	0.001 sec (instant on) s
GLS replacement	72 W

## Lighting characteristics

Luminous flux	1500 lm
Colour temperature	4000 K
Radiation angle	120 °
Colour rendering index CRI	80 Ra
Light outlet	Přímé
Light sharing	Symetrické
Radiation angle	Široký úhel 40-80°
Effective luminous flux	1500 lm
Barva světla	Natural White

## Safety information

Protection class	Dvojitou izolací
Product certification	CE, EMC, ROHS

## Energetic characteristics

Lamp Power factor (PF)	>0.7
Lamp efficacy	83 lm/W

## Popis

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