LED Bulb SAMSUNG Chip 5.5W E14 P45 Plastic Warm White

SKU: 168 | **VT:** VT-236



Product benefits

- LED Chip provided by SAMSUNG
- Energy consumption – 80% less than standard bulbs
- Extremely long life
- No UV and near-IR radiation
- Instant ON 100 % light, no warm-up time

Applications

- Commercial & Residential areas
- Hotels, Bars
- Exhibition Stands
- Chandeliers
- Outdoor applications only in suitable luminaires

Specifications

General Information

Bulb shape	P45
LED Chip	SAMSUNG Chip
Lifespan	30 000 hrs
Base	E14

Electrical Data

Wattage	5.5W
EQ. Wattage	40W
Voltage	AC: 220-240V
Frequency	50Hz
Power Factor	>0.5

Technical Data

Light color	Warm White
Color Temperature	3000K
Luminous flux (lm)	470 lm
Color Rendering Index CRI	>80
Beam angle°	180°

Body Details

Material	Thermoplastic

Capabilities

Dimmable	
Starting Time 100% ON	0.001 sec (instant on)
Color stability	<6
Luminous intensity, Cd	74.8 Cd Max.
On/Off cycles	>15000
Working conditions	Not suitable for use in extreme conditions. Normal working conditions is -20° +45°
Lumen maintenance factor at the end of the nominal life	70%
IP Rating	IP20

Dimensions

Height	81 mm
Diameter	45 mm

Product Data

Order code	168
Product code	VT-236
Items per pack	1
Item Weight	0,031
Item Volume	0,000162
Items per box	200
EAN Code	3800157627818

Certificates & Standards

Energy efficiency class	A+
Certification	CE, EMC, ROHS

Additional

Brand	V-TAC
Warranty	5 years
Dimensions Graphics	
Energy Class Graphics	