

DOWNLIGHT V 100

6W 830/840 IP54

Discover our new technical product range: SLVtec.With state-of-the-art LED technology, we offer energy-efficient and functional lighting solutions for indoor and outdoor use. From wet room lights to high-bay spotlights – our high-quality products impress with functionality and a fair price-performance ratio. These include the DOWNLIGHT V 100 recessed light, available in white or black with a flat or slightly recessed cover. With a power consumption of 6W, the light colour (3000K/4000K) and light intensity (610lm/640lm) are adjustable via dip switch. For this purpose, the DOWNLIGHT V 100 is quickly and easily installed thanks to the integrated connection box of the LED driver. Decide in favour of SLVtec today.

TECHNICAL DATA

Item no.	1007508
IP Code	IP20/54
Impact resistance class	IK 02
Assembly	Recessed
Assembly details	Ceiling with Acc.
Number of through-wires	15
Primary nominal voltage	220-240V ~50/60Hz
Secondary power / voltage	140 mA
Safety class	II
Wattage	6 W
Minimum ambient temperature	-20 °C
Maximum ambient temperature	40 °C
Number of luminaires at LS B16A	332
Number of luminaires at LS C16A	480
Level of inrush current	12.2 A
Duration of inrush current	37 µs
Stroboscopic effect (SVM)	0.12
Lumen	610/640 lm
Colour temperature	3000/4000 Kelvin
Beam angle	105 °
Color	black
CRI	80

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Accessories

1007476	DOWNLIGHT V 100 , flat cover white
1007479	DOWNLIGHT V 100 , slightly recessed cover black
1007477	DOWNLIGHT V 100 , flat cover black
1007478	DOWNLIGHT V 100 , slightly recessed cover white

LXXBXX data	L70B50
Service life	50000 h
Risk Group	0
Height	3.7 cm
Diameter	7.5 cm
Net weight	0.141 kg
Gross weight	0.151 kg
Shape of cut-out	round
Installation depth	5.5 cm
Installation diameter	9.5 cm