

ZAVO R

Slim Recessed LED Downlight



ZAVO R is a slim-profile recessed LED downlight engineered for clean architectural ceilings and high-efficiency general lighting. Built with a die-cast aluminium housing and advanced SMD LED technology, it delivers uniform illumination with excellent thermal performance and long service life. The integrated DIP switch allows 3-CCT selection, while multi-power options provide on-site flexibility to fine-tune output without changing fixtures. Triac dimming ensures smooth light control, supported by a flicker-free remote driver for visual comfort. Rated IP44 from the front face, ZAVO R is suitable for residential, hospitality, retail, and commercial interiors where reliability, slim installation depth, and consistent performance are essential.

Technical Data

Installation	Recessed
Body	Die-cast Aluminium
Cover	Opal PC
Finish	Sandy White
Dimensions	Ø75 × H40 mm to Ø230 × H55 mm
Beam Angle	120°
Protection (IP)	IP44 (front face)
Protection (IK)	IK06
Light Source	OSRAM SMD
Wattage	7W – 36W
Lumen Output	700 – 3600 lm
System Efficacy	100-110 lm/W
CCT	3000K / 4000K / 6500K
CRI	≥80 Ra
MacAdm	3 SDCM
Lifetime	50000Hrs
Driver	Remote, flicker-free
Input Voltage	220–240V AC
Power Factor	>0.9



Model	Wattage	Lumen Output <i>Based on 100 lm/W</i>	Fixture Size (Ø×H)	Cut-out
7310701	7W	700lm	Ø75 × H40	Ø65
7310902	9W	900lm	Ø100 × H43	Ø90
7311203	12W	1200lm	Ø120 × H43	Ø110
7311504	15W	1500lm	Ø150 × H45	Ø140
7311805	18W	1800lm	Ø175 × H50	Ø165
7312406	24W	2400lm	Ø197 × H50	Ø185
7313607	36W	3600lm	Ø230 × H55	Ø220