

SPARK S

LED SPOTLIGHT

Spotlight

RAYTECK®

CRI90 | IP44



Rayteck Spark – 5W Recessed Spotlight 3000K Warm White | White Matt Finish Cut-Out: 35mm | Ø 42mm | H: 53mm CRI90 | OSRAM LED Chip | 5-Year Warranty

KEY FEATURES

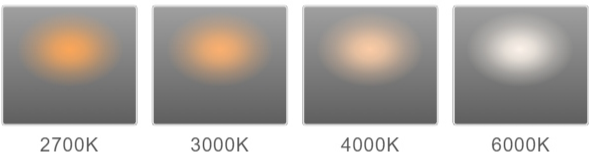
COB LED light source
Premium downlight offering uniform illumination, excellent color accuracy with a high CRI, and a durable die-cast aluminum body that ensures efficient heat management and long-lasting performance.



TECHNICAL SPECIFICATIONS

Light Source	COB LED
Power	5W
CCT	2700K / 3000K / 4000K / 6000K
CRI	CRI90
Beam Angle	15° / 24° / 36°
Luminous Flux	95 LM/W
Chip Brand	OSRAM
Input Voltage	220–240V AC
Driver Options	OSRAM
Material	Die-cast aluminum
Finish	White / White-Black / Black
Paint / Coating	Powder-coated
Dimming	On/Off / Phase-cut / 0–10V / DALI
Warranty	5 years

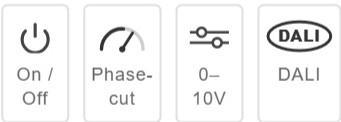
CCT OPTIONS



BEAM ANGLE OPTIONS



DIMMING OPTIONS



APPLICATIONS

- ⦿ Accent lighting
- 🛒 Retail
- 🖼️ Galleries
- 🍷 Hospitality

AVAILABLE VERSIONS

	Code	Power	Luminous flux	Cut-out	Size
	SP-RY-SPARK-5W-WH-3K	5W	475 lm	Ø35mm	Ø 42 × H53 mm
	SP-RY-SPARK-5W-WH/BK-3K	5W	475 lm	Ø35mm	Ø 42 × H53 mm
	SP-RY-SPARK-5W-BK-3K	5W	475 lm	Ø35 mm	Ø 42 × H53 mm

Photometric reference: Photometric data measured at 3000K / CRI 90, Ta 25°C, nominal mains. Luminous flux tolerance ±10%. Lumen output and efficacy vary with correlated colour temperature (CCT) — warmer tones (2700–3000K) are typically lower and cooler tones (5000–6500K) higher — and reduce as CRI increases (90+ CRI is ~10–15% below 80 CRI). Full IES / LDT photometric files, LM-79 / LM-80 test reports and DIALux data are available on request.

Specifications are subject to change without prior notice