

CRI 90+ | IP44



RoHS



A precision-engineered LED spotlight delivering reliable, high-quality illumination.

KEY FEATURES

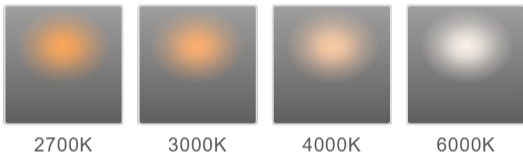
COB LED spotlight

The COB LED spotlight built around OSRAM LEDs, delivering CRI90 colour rendering for accurate, true-to-tone light, with a 8° / 15° beam for focused, directional accenting, housed in a die-cast aluminum body with a powder-coated finish for effective heat management and a long service life. Dimmable via On/Off / Phase-cut / 0–10V / DALI, powered by a OSRAM driver.

TECHNICAL SPECIFICATIONS

Light Source	COB LED
Power	3W
3CCT	2700K / 3000K / 4000K / 6000K
CRI	CRI90
Beam Angle	8° / 15°
Chip Brand	OSRAM
Input Voltage	220–240V AC
Driver Options	OSRAM
Material	Die-cast aluminum
Finish	White / Black
Paint / Coating	Powder-coated
Dimming	On/Off / Phase-cut / 0–10V / DALI
Warranty	5 years

CCT OPTIONS



BEAM ANGLE OPTIONS



DIMMING OPTIONS



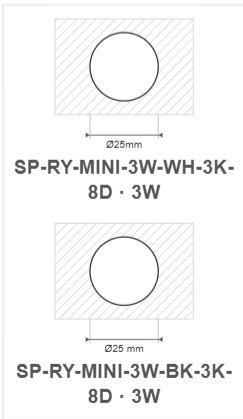
AVAILABLE VERSIONS

Code	Power	Luminous flux	Cut-out	Size
SP-RY-MINI-3W-WH-3K-8D	3W	285 LM	Ø25mm	Ø32 × H25 mm
SP-RY-MINI-3W-BK-3K-8D	3W	285 LM	Ø25 mm	Ø32 × H25 mm

ACCESSORIES



Lens



Photometric reference: Photometric data measured at 3000K / CRI 80, 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