

DOME 1

SPOTLIGHT

IP65 | SELV



A precision-engineered LED spotlight delivering reliable, high-quality illumination with exceptional colour accuracy.

KEY FEATURES

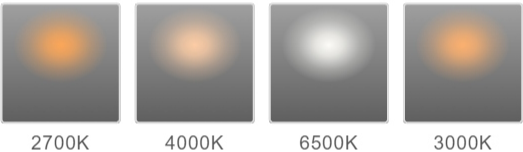
COB LED spotlight

The COB LED spotlight built around OSRAM LEDs, delivering 90+ colour rendering for accurate, true-to-tone light, with a 15° / 24° / 36° / 55° beam for focused, directional accenting, housed in a die-cast aluminum body with a powder-coated (matt) finish for effective heat management and a long service life. Rated IP65 for wet and fully outdoor locations, dimmable via On/Off / Phase-cut / 0–10V / DALI, powered by a Driver IP65 driver.

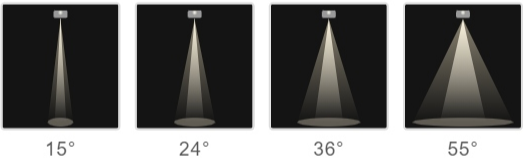
TECHNICAL SPECIFICATIONS

Light Source	COB LED
Power	7W / 10W / 15W
CCT	2700K / 4000K / 6500K / 3000K
CRI	90+
Beam Angle	15° / 24° / 36° / 55°
SDCM	<3
Chip Brand	OSRAM
Input Voltage	220–240V AC
Driver Options	Driver IP65
Material	Die-cast aluminum
Finish	White / Black
Paint / Coating	Powder-coated (matt)
IP Rating	IP65
Dimming	On/Off / Phase-cut / 0–10V / DALI
Warranty	5 years

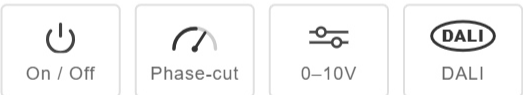
CCT OPTIONS



BEAM ANGLE OPTIONS

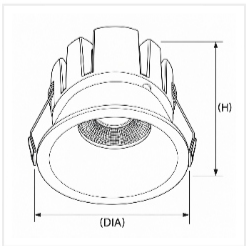


DIMMING OPTIONS



AVAILABLE VERSIONS

Code	Power	Luminous flux	Cut-out	Size
SP-RY-DOME-7W-WH-IP65	7W	735 LM	Ø55 mm	60 × H55 mm
SP-RY-DOME-10W-BK-IP65	10W	1050 LM	Ø75 mm	Ø82 × H71 mm
SP-RY-DOME-15W-WH-IP65	15W	1575 LM	Ø95 mm	105 × H80 mm



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