

IP44 | CRI 90+ | SELV



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

KEY FEATURES

COB LED wallwasher

The COB LED wallwasher built around Cree LEDs, delivering 90+ colour rendering for accurate, true-to-tone light, with a Asymmetric beam for controlled light distribution, housed in a die-cast aluminum body with a powder-coated finish for effective heat management and a long service life. Rated IP44 for splash-prone areas such as bathrooms and kitchens, dimmable via On/Off / Phase-cut / 0–10V / DALI-2, powered by a Lifud driver.

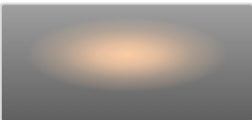
TECHNICAL SPECIFICATIONS

Light Source	COB LED
Power	12W
3CCT	3000K / 4000K
CRI	90+
Beam Angle	Asymmetric
Chip Brand	Cree
Input Voltage	220–240V AC
Driver Options	Lifud
Material	Die-cast aluminum
Finish	Black
Paint / Coating	Powder-coated
IP Rating	IP44
Dimming	On/Off / Phase-cut / 0–10V / DALI-2
Warranty	5 years

CCT OPTIONS



3000K

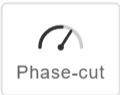


4000K

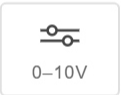
DIMMING OPTIONS



On / Off



Phase-cut



0–10V



DALI-2

AVAILABLE VERSIONS

Code	Power	Luminous flux	Cut-out	Size
SP-RY-UNIFO-12W-BK-3K	12W	105 LM/W	Ø75 mm	Ø 82 x H91 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