

RADIANCE

DOWNLIGHT

Downlight

RAYTECK®

COB | IP20 | CRI 80+



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

KEY FEATURES

LED downlight

The LED downlight housed in a aluminum body+ plastic trim body for effective heat management and a long service life. Powered by a Rayteck driver.



RoHS



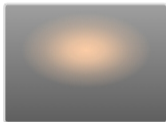
TECHNICAL SPECIFICATIONS

Power	7W / 12W / 15W / 18-20W / 30W / 60W
CCT	3000K / 4000k / 6500K
Luminous Flux	80 lm/w
Input Voltage	220–240V AC
Driver Options	Rayteck
Material	Aluminum Body+ Plastic Trim

CCT OPTIONS



3000K



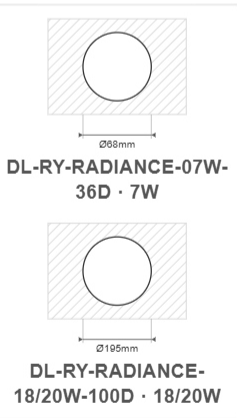
4000k



6500K

AVAILABLE VERSIONS

	Code	Power	Luminous flux	Cut-out	Size
	DL-RY-RADIANCE-07W-36D	7W	560 lm	Ø68mm	Ø95 × 45 mm
	DL-RY-RADIANCE-12W-36D	12W	960 lm	Ø85mm	Ø120 × 45 mm
	DL-RY-RADIANCE-15W-60D	15W	1,200 lm	Ø138mm	Ø170 × 50 mm
	DL-RY-RADIANCE-18/20W-100D	18/20W	1,440 lm	Ø195mm	Ø225 × 55 mm
	DL-RY-RADIANCE-30W-100D	30W	2,400 lm	Ø195 mm	Ø225 × H55 mm
	DL-RY-RADIANCE-60W-6K-100D	60W	4,800 lm	Ø200 mm	Ø230 × H105 mm



Photometric reference: Photometric data measured at 4000K / 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