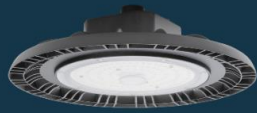


SRD SERIES



The ultimate lighting solution combining comfort and optimized performance.

This waterproof luminaire features a clean, modern design and is specifically engineered for high-ceiling applications. Its highly efficient thermal management system ensures optimal performance and long service life, even in the most demanding environments. Available with selectable wattages and color temperatures, it can be tailored to meet the requirements of agricultural, commercial, industrial, and warehouse facilities. Its powerful and uniform light distribution enhances visibility in large, high-bay spaces. An optional motion sensor is available to further improve energy efficiency and automate lighting control.

	100W/125W/150W			150W/200W/240W	
Product Code	SRD150WCCT			SRD240WCCT	
Selectable power	100 W	125 W	150 W	200 W	240 W
Luminous flux	14,000 lm	17,500 lm	21,000 lm	28,000 lm	33,600 lm
Dimensions / Weight	28.88 cm x 17.53 cm (2.72kg)			32.27 cm x 18.75 cm (3.18kg)	
Luminous efficacy	140 lm/W				
Color temperature	3,500 K / 4,000 K / 5,000 K CCT switch				
Dimming	Dimmable				
Diffuser	Clear				
Washable	Suitable for high-pressure washdown up to 1,500 psi and steam cleaning up to 93 °C.				
Voltage / Frequency	230 V / 50 Hz				
IP rating	IP 65				
Impact protection rating IK	IK 08				
Color rendering index	≥ 80				
Power factor	> 0.9				
Total harmonic distortion (THD)	< 20%				
Operation ambient temperature	-40 °C / +45 °C				
Beam angle	110°				
Description	Round LED High Bay luminaire with 2 m power cable				
Structure	Cast aluminum housing with high-efficiency heat dissipation.				
Options	Grommet, Hook, Chain, Pnp Sensor (13-40' Coverage), Remote Control				
Lifespan / Warranty	≥ 50,000 h / 5 years (manufacturing defects)				
Certifications	CE				