LED ROAD LIGHT

RIDILUX



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(IP66

180

▼ Charaterastic

Effortless Smart Lighting for Cities:

1.Smart & Efficient: Integrates with smart city systems, offers wide power/color options (100W-300W, 3000K-6000K), and boasts high efficiency (up to 130 Im/W).

2.Durable Design: Modern, high-strength aluminum body (IP66 & IK10) resists impact, dust, and moisture.

3.Advanced Cooling: Dual-cavity system ensures optimal LED performance and lifespan.

4. Precise Light: Professional optics deliver accurate light distribution for safety and comfort.

5. Effortless Upkeep: Tool-free access and adjustable tilt simplify maintenance.

Application

I+Outdoor Occasion such as Urban main road, secondary road, branch road, industrial park road lighting, etc

"Non-dim/dim" and "Mono/Tunable white/chromatic" is available, PIs confirm before ordering.



ON/OFF 0-10V DALI

▼ Technical Data (full sery)

83

528

Model	SIZE (mm)	POWER (W/M)	CRI	ССТ (К)	LUMINOUS	VOLT	Control	Beam Angle	PF	N.W
RL-05D-200	680*244*83mm	200W	>80	3000-6500K	110-120	AC85-320V	ON/OFF	105°	>0.95	
RL-05D-250	680*244*83mm	250W	>80	3000-6500K	110-120	AC85-320V	ON/OFF	105°	>0.95	

I+Notes:

1. Finish: Black, and customized RAL available

2. It has four different sizes from 50W-250W.

Project



Photos





Photometric curve

