





### **▼** Charaterastic

### **Effortless Smart Lighting for Cities**

- 1. Smart & Efficient: Integrates with smart city systems, offers wide power/color options (30W-240W, 3000K-6000K), and boasts high efficiency (up to 160 lm/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.
- +Pole mounting. +Working temperature is -50°C to 70°C

## **▼** Application

 $I + This \ product \ is \ suitable \ for: \ urban \ trunk \ roads, \ secondary \ trunk \ roads, \ branch \ roads, \ road \ lighting \ in$ industrial parks, etc.

▼ "Non-dim/dim" and "Mono/Tunable white/chromatic" is availble, Pls confirm before ordering.

Mono

ON/OFF 0-10V DALI

# ▼ Technical Data (full sery)

Model	SIZE (mm)	POWER (W/M)	CRI	ССТ (К)	LUMINOUS	VOLT	Control	Beam Angle	PF	N.W
RL-03E-200	740X276X75mm	200 W	>80	3000-6000K	32000 LM	AC100-277V	ON/OFF	T2M	>0.95	2.50 kgs
RL-03E-240	740X276X75mm	240 W	>80	3000-6000K	38400 LM	AC100-277V	ON/OFF	T2M	>0.95	2.70 kgs

- Finish: Gray, and customized RAL available
  It has five different size from 30W-240W.

## **▼** Project



## **▼** Photos



## **▼** Photometric curve

