

RLP101 / 201

SMART LINGTING

| PRODUCTION DESCRIPTION |

The stiff streamlines can greatly reduce wind resistance and dust accumulation, and the blue whale bionic design implies the harmonious symbiosis of artificial light and nature. The problem of glare and uniformity can be effectively solved by the original dual-light composite light distribution technology. And the position can be controlled in time to reduce secondary accidents with accident warning lighting and linkage management center. The design of pre-installed parts improves the efficiency and convenience of construction.

| APPLICATION |

Urban overpasses, ramps, tunnel entrances and exits can also be used for basic lighting such as squares subways or underground passages.

Luminaire colour code

	_	
Graphite Black	Iron Grey	Light Grey
RAL9011	RAL7011	RAL7047



IP66

IK07





ON/OFF









Concept



| KEY ADVANTAGES |

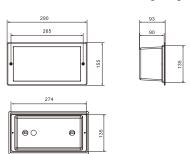
- > Oversized aspect ratio
- > Comfort without glare
- > Refreshing lighting system
- > Intelligent lighting dimming system
- > Multiple mounting options
- > IP66 protection

| PRODUCT CRAFTSMANSHIP |

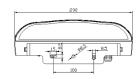
- > Original dual-light composite light distribution technology
- > Stiff streamlines effectively reduce wind resistance and dust accumulation
- > Midnight refreshing lighting function
- > Serialized module groups
- > Pre-installed design

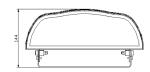
| PRODUCT SIZE |

RLP 101 Size: 290mm x 155mmx 93mm Weight: 1.5kg



RLP 201 Size: 290mm x 144mmx 109mm Weight: 2.9kg





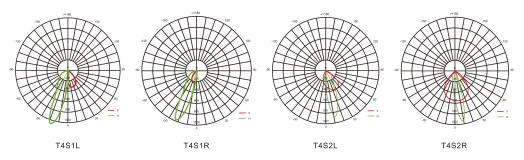


| SPECIFICATION |

Model No.	LEDs (PCS)	Power Consumption(W)	Beam Angle(°)	ССТ	Lumens output(Im)	Efficacy(Im/W)
RLP 101	8	6	T4S1L , T4S1R T4S2L , T4S2R	2700K , 3000K 4000K , 5000K 5700K	402	67(±10%)
		9			603	
	12	13.5			804	
RLP 201	12	18			1206	67(±10%)
		24			1608	
	18	40			2680	

*at Ta.25°C

| PHOTOMETRY |







| CHARACTERISTICS |

Insulation ClassClass IIIInput Voltage24VDCProtection ClassIP66Impact ResistanceIK07

Operating Temperature $-40^{\circ}\text{C} \sim +50^{\circ}\text{C}$

Warranty 3 Years

| MATERIALS |

Body Die-casting Aluminum ADC12

Cover Tempered Glass

Standard Color Graphite Black RAL 9011

| LIGHTING TECHNOLOGY |

Light Source High Power LED

Color Rendering Index ≥70
SDCM ≤7

| OPTIONS |

Color Custom RAL in Option









RLP101 RLP201 SMART LINGTING

RLP101

RLP201







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The data provided here is for reference only. Please refer to the product manual for specific product details. Changes may be made without prior notice.

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