





















Features:

RISE highbay is constructed using aluminium Die-cast body design ensuring low LED junction temperature. Lightweight, impact resistant fixture is designed for easy and safe installation. Die-casting technology by ADC12, excellent thermal management, reduce the temperature difference and ensure the lumen depreciation.

Multiple mounting options for a variety of applications, Pendant, loop.

High strength polycarbonate lens, achieve IK 08, Anti-UV, transmittance > 94%

Top brand LED chip and driver, ensure the product quality and lifetime.

Emergency and Sensor available on request.

Technical Specifications:

Input Voltage: 100-277V AC, 50 Hz.

Wattage: 100-300W High Lumen: 150lm/W 3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: OSRAM

Operating Temperature: -35°C to 55°C

Warranty: 5 Years

Life Time: 50,000hrs at ta 35°C (L80/B10)

Fields of Application:

Airport Parking Lot Supermarket Indoors Stadium **Logistics Center** Warehouse & Workshop Highway Toll Station etc.

Installation Method:

Suspended

Wattage(W)	:	100	150	200	240	300
Finish	:	Black(B)				
Kelvin*	:	3000K	4000K	5000K	5700K	6500K
Beam Angle	:	60°	90°	120°		
CRI	:	80+				
Driver	:	ON/OFF	0/1-10V	DALI		

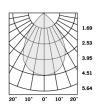
*Special Color & Finish on request

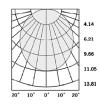
Product Code (969408300):

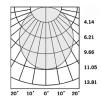
Wattage	Lumens(lm)	Dimension(ØxH) mm
100	15,000LM	260x111
150	22,500LM	306x122
200	30,000LM	362x127
240	36,000LM	362x127
300	45,000LM	408x132

^{*}Luminous flux value is calculated for 4000K CRI>80

Photometric:







Order Co	30K	60D	8	1	В		
ССТ	Beam Angle	CRI	Driv	er		Fi	nish
30K-3000K 40K-4000K 50K-5000K 57K-5700K 65K-6500K	60D-60° 90D-90° 120D-120°	l 8->80	1 - ON 2 - 0/1 3 - DA	/OFF -10V LI		I Bla	ack(B)

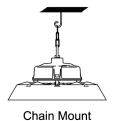
EN 60598-1 EN 60598-2-2 EN 60598-2-22 EN 60598-3-2

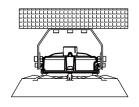
Standards

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C

INSTALLATION







Suspended Mount

ACCESSORIES



Alu Reflector



U Bracket



Emergency kits



Safety Steel rope



Pipe Mount: 3/4 nut with M10

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C