

# **INDUSTRIAL LIGHTING**

## **HIGH BAY**

### **TRAMS Series**



- •More durable and robust with integrated design
- Excellent structure for best thermal control
- Flexible installation, accommodating various application
- Fashionable and modern appearance
- IP65 dust and water proof
- 4KV surge protection
- Beam angle options: 30°, 60°, 100°
- Multiple installation options: hook pole or bracket



#### **OPTICAL SPECS**

Lumen Efficacy: 130-180lm/w   CCT: 2700-6000K   CRI: >80	Light Source:	Cree/Osram	
2, 50 5555.1	Lumen Efficacy:	130-180lm/w	
<b>CRI:</b> >80	CCT:	2700-6000K	
	CRI:	>80	

#### MECHANICAL SPECS

Housing Material:	Die-Cast Aluminum		
Diffuser:	Polycarbonate		
Ingress Protection:	IP65		
Impact Resistance:	IK09		
Finish:	Black-Grey		

#### **ELECTRICAL SPECS**

Power:	100-200W	
Input Voltage:	220-240V AC	
Power Frequency:	50-60Hz	
Power Factor:	>0.9	

#### **OTHER SPECS**

Life Span:	50,000H(L80B10)		
Operating Temperature:	-20 - +50		
Led Driver Spec:	Philips/Meanwell		
Led Spec:	SMD3030		
Dimming:	Triac/Dali / 0-10v(Optional)		

#### **APPLICATIONS:**













#### **AVAILABLE MODELS:**

Code	Voltage	Power	сст	LED Chip	Driver
TR-100-00*	AC220V	100W	2700-6000K	CREE/OSRAM	Philips/Meanwell
TR-150-00*	AC220V	150W	2700-6000K	CREE/OSRAM	Philips/Meanwell
TR-200-00*	AC220V	200W	2700-6000K	CREE/OSRAM	Philips/Meanwell