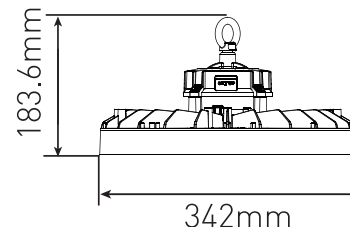


LOW GLARE HIGH BAY--H37G

<https://www.ervan.cn>

The ERVAN H37G highbay with tempered glass cover is suitable for heavy industry application, wider beam angle 120° and IK10 impact resistance. Maximum lumen output of 34,000lm and power adjustable, ensuring that this product is suitable for most industrial applications while having excellent optical performance.



Mechanical Characteristics

Certification	CE、ROHS
Ingress protection(IP)	IP65
Impact resistance(IK)	IK10
Ambient temperature	-30~+45°C
Protective class	Class I
Profile	Die-casting aluminium
Housing color	Black
Weight(Net)	3.8KG
Installation	Ceiling mounted Suspension Wall mounted
Installation Height	3-20m

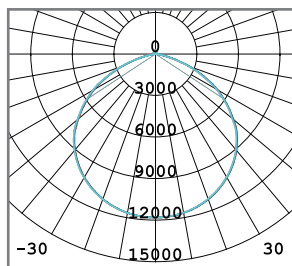
Electrical Characteristics

Wiring	3 wires				
Power	100-150-200W (power adjustable)				
Mains voltage	AC100-277V 50/60Hz				
Power factor	≥0.97				
THD	<12%				
SVM	<0.4				
Pst	<1				
Function	DALI 0-10V Dim Sensor				
Circuit breakers					
	B10	B16	C10	C16	
	100W	6	10	11	17
	150W	6	10	10	16
	200W	6	10	8	12

Photometrical Characteristics

CCT	4000 / 5000 / 5700K
CRI	70 / 80
Luminous flux	18000lm(100W) 26250lm(150W) 34000lm(200W)
Luminous efficacy	180lm/w(100W) 175lm/w(150W) 170lm/w(200W)
SDCM	<6
Beam angle	120°
Service life	L80B10:80000h

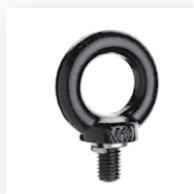
Optics



Accessories

Material

Description



Loop hook



Suspension chain



Wall&ceiling bracket