

High bay Lighting specification



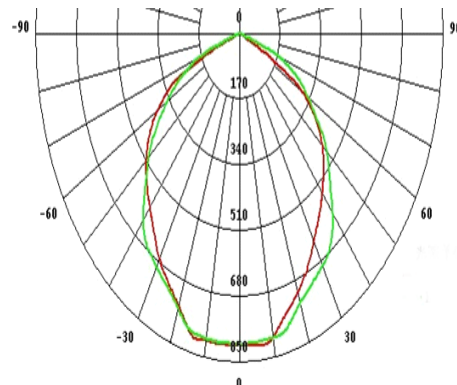
Features:

- Superior color rendition index >80
- 40,000hrs life of LEDs
- Aluminum body parabolic reflector.
- High efficacy of 105lm/W
- 1.2M flex and plug.
- Low power consumption
- Instant on/off operation
- Mercury free, lead free
- Temperature compensation technology for longer life
- One man installation
- Replaces up to 400W HID fittings
- Optional glass retention for food applications
- 5 year full performance warranty

Brightness Contrast View Angle

H160 LUX Information

Distance	Actual Lux	120°	Dim (m)
			4.8m
4M	459 Lux		9m
6M	205Lux		14m
8M	114Lux		16m



Save \$365.4 /Yrs Comparison Vs 400W Mercury

	YEAR COST	LIFE SPAN	WARRANTY	TEMPUATURE	GREENHOUSE GASES
450W Halogen	567	10,000HRS	NO WARRANTY	300°	22.5TONES
160W HV TITAN	201.6	40,000HRS	5 YEAR	50°	8 TONES

Based on current cost of electricity used at \$0.29KW/Hrs, running 12 hours per day,

Specification

Model	High bay Light
Wattage	160w
Lumen	18900LM
Light source	AC SMD
Input Voltage	AC240V (Dimmable option)
CRI	>Ra82
PF	>0.90
CCT	3000K 5000K
Beam angle	120 degree
Lamp housing	Aluminum
Lamp size	Dia300*165mm,
Operation Temp	-20-60°C
Lifetime	40000hrs
Certification	SAA 150445