



IEC 60598-1 : 2014
IEC 60598-2-1 : 1979+A1:1987
PC013660



URANUS LED

SL 407 Highbay HE Series

Features

An energy saving replacement for traditional highbay luminaires. Provide excellent lumen output, long lasting stability and splendid sight. Using High-end LED driver with long lifespan.

Applications

Ideal for manufacturing plant, multi-purpose halls, Industrial areas and warehouses.

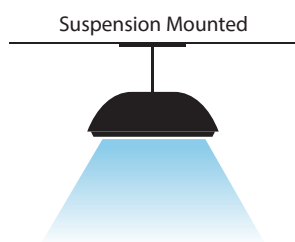
Optics

Material	Clear Tempered Glass
Beam Angle	45°/60°/90°/120°

Optional Features / Accessories

Dali/1-10V Dimming Control
Motion Sensor, Photo Cell
IoT Smart Lighting Control

Mounting



Heat Radiator

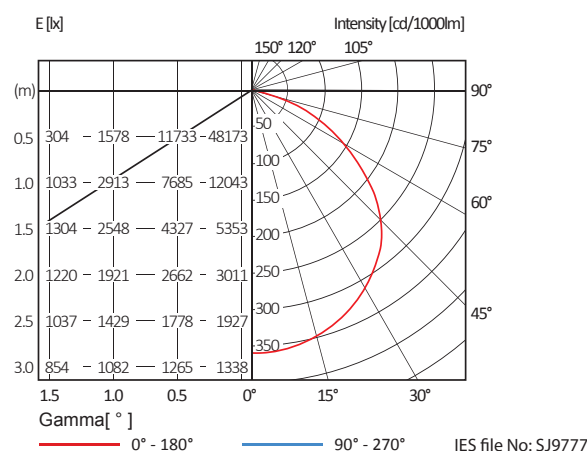


Unique thermal design, stable product performance.



Utilize high permeability tempered glass, providing the best lumen output of the luminaire.

Lighting Data





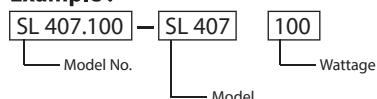
Specifications

Model	SL 407.100	SL 407.150	SL 407.200
Nominal Power	98W	145W	198W
Nominal System Lumen Output	16000 lm	23000 lm	33000 lm
Nominal System Efficacy	163 lm/W	159 lm/W	167 lm/W
LED Driver	Mean Well		
Light Source	Lumileds 3030		
Colour Temperature (CCT)	3000K/4000K/6500K		
Input Voltage	220-240V, 50/60Hz		
Colour Rendering Index (CRI)	>80		
Luminaire Rated Life	50,000hr (L70B50)		
Operating Temperature	-20°C~+45°C		
Power Factor	0.95PF		
Total Harmonic Distortion	≤20%		
Insulation Class	Class I		
Housing Material	Die Cast Aluminum		
Ingress Protection	IP65		
Impact Protection	IK08		
Weight	5kg	5kg	7.7kg

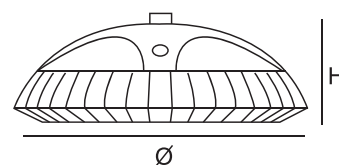
Order Reference

Model	Wattage
SL 407	100
	150
	200

Example :



Dimensions



Order Information

Model No.	Ø (mm)	H(mm)
SL 407.100	360	135
SL 407.150	360	135
SL 407.200	420	150

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

Accessories (Optional)



Motion Sensor



60° PC Lampshade
** Only for 50-150W

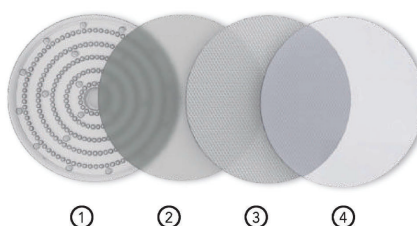


70° Aluminum Reflector



90° Aluminum Reflector

Clear polycarbonate LED Diffuser (Optional)



1. 45° or 90° lens for 50-150W
60° or 90° lens 180-230W
2. Frosted tempered glass diffuser
3. PC Diffuser
4. Clear tempered glass diffuser



180° rotatable bracket, applied to surface mounted, sidewall mounted