

ORBIT™ GSU

Up to 24,000lm, GSU AC-In LED high bay is specially designed for different applications from harsh environment conditions to ordinary industrial workshops such as warehouse, industrial workplace, mining, food processing, marine, wastewater treatment, heavy manufacturing and general wash down areas.

KEY FEATURES



- A LIGHTWEIGHT AND COMPACT.** Perfect for confined or low height areas. 40% less than conventional lighting.
- B DRIVER-LESS.** AC-In technology increases efficiency, reduces maintenance costs & environmentally friendly.
- C CORROSION RESISTANT.** Electrophoretic porous magnet surface has corrosion resistance such as salt spray, acid, and alkali resistance.
- D MULTIPLE OPTICS.** 60°, 90°, 120°, different lens provides more choices for various scenarios.
- E BUILD TO LAST.** High heat dissipation aluminum housing with a tempered and impact-resistant pc lens, impact protection up to IK10.

MODULES OPTIONS



Malleable Hook

Hanging Ring

U-Bracket

LED UFO HIGH BAY LIGHTING

COMPLIANCES

CE
UL 1598 Wet Location
UL 8750 LED Safety
IP67
IK10

TECHNICAL DATA

ELECTRIC

Rated Power	80W / 100W / 150W / 200W
Input Voltage	120V / 220V / 277V AC
Input Frequency	50/60Hz
Power Factor	> 0.9
Driver Efficiency	≥ 90%

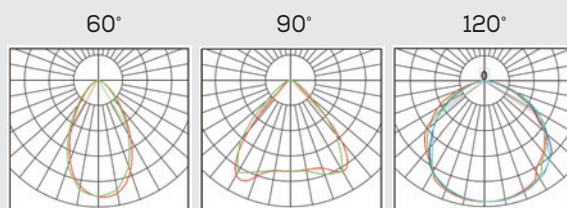
OPTICAL

Lumen Output	9,600lm ~ 24,000lm
Luminous Efficacy	120Lm/W
Beam Angle	60° / 90° / 120°
Color Temperature (CCT)	2700K 3000K 4000K 5000K
CRI	Ra>70

ENVIRONMENTAL & TECHNICAL

Ambient Temperature	-40°C~+60°C
Operating Humidity	10%~90% RH
Lens Material	PC / Glass
Mounting Options	U-Bracket / Hanging
Net Weight	4kg

BEAM DISTRIBUTIONS



OPTIONS AND WARRANTY

- 120V / 220V / 277V AC
- Safety cable
- L70 > 150,000 operation hours@ 25°C
- 5-year limited system warranty