

Gleam 39 NSF Certified High Bay Light

The Gleam 39 is a dustproof clean lamp, suitable for retail and wholesale, especially applicable to food processing lighting or any other harsh environment where a heavy-duty, super-bright alternative is needed. IP69K and NSF certified with integrated control, the Gleam 39 is a suitable replacement for traditional HID metal halide and fluorescent fixtures whilst providing providing an efficient lighting solution and integral and customized intelligent control: Microwave Motion Sensor & DALI



2 Lancaster Place
Electron Lane
Lanseria Corporate Estate
Lanseria
+2711(0) 4620251

genesis  ne
www.genesisonelightning.com
sales@genesisone.co.za

Product Specification

NSF Certified LED High Bay Light

Product APPLICATIONS

Suitable for:
Food processing lighting or any other harsh environment where a heavy-duty, super-bright alternative is needed.
Food manufacturing/ processing
Farm Lighting; Poultry Lighting,
Agricultural application
Other; Commercial, Warehouse, Supermarket lighting.

Product FEATURES

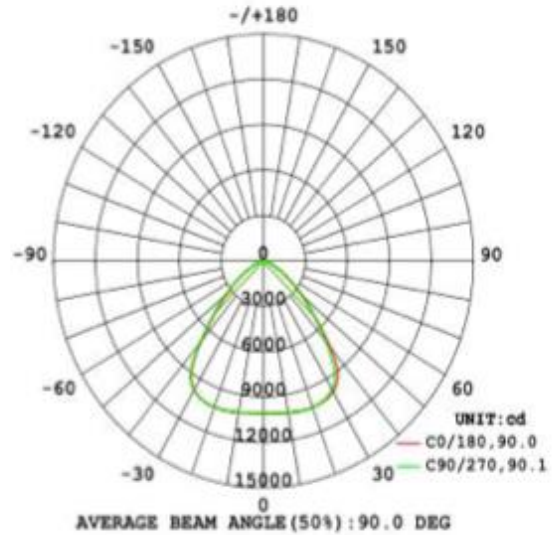
IP69K NSF certificated
100/ 120 / 150W options
Smooth exterior with no exposed fasteners
Built-in motion sensor is accessible.
90° / 60° /120° PC lens options.
Wire guard, PC or Aluminum reflectors available
Versatile eye bolt mount, hook mount and 1/4, 3/4 pipe mount.
5 years warranty.
Efficacy: 135lm/w



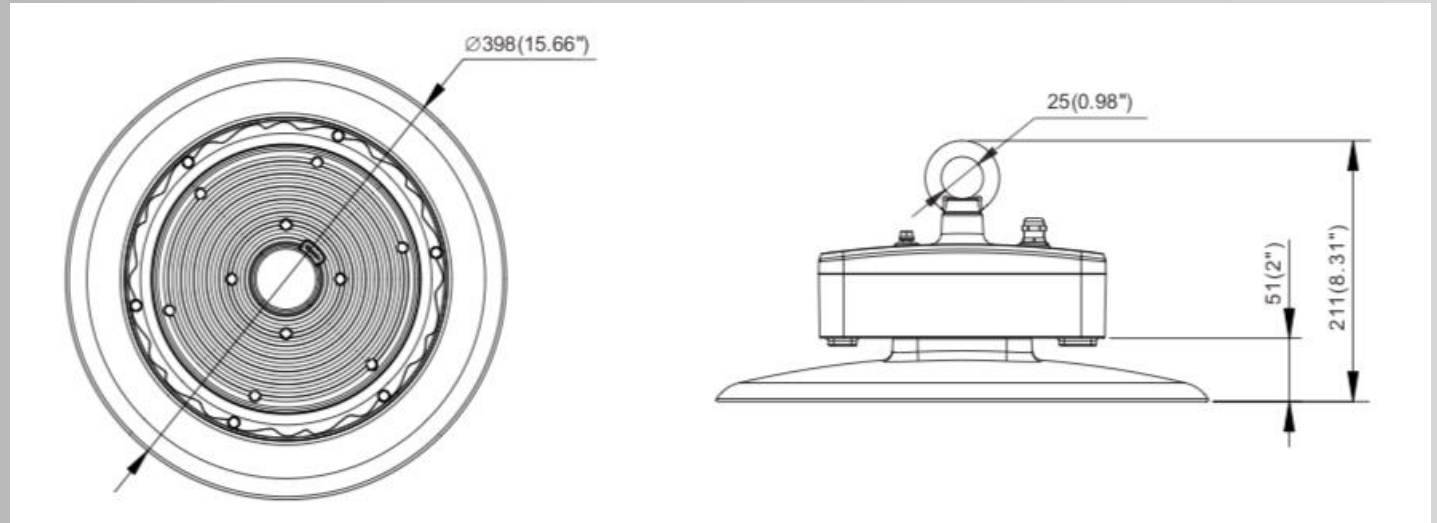
TECHNICAL DATA

MODEL NO.	LBG4N/10050039	LBG4N/12050039	LBG4N/ 1505039
WATT(W)	100	120	150
LUMINOUS FLUX (±5%)	14 000	16 800	21 000
RATED INPUT VOLTAGE(V)	100-240V		
PROTECTION	IP66 & IP69K		
SURGE PROTECTION	4kV line-line, 4kV line-earth		
EFFICACY (4000K, RA70)	135(±5%) LM/W		
CORRELATED COLOR TEMPERATURE	5000K (3000K & 4000K optional)		
COLOR RENDERING INDEX	Ra70 (Ra80 optional)		
BEAM ANGLE	90° (60° /120° PC lens are optional)		
FREQUENCY	50 / 60 Hz		
POWER FACTOR	≥0.91		
IP RATING	IP66		
LUMINAIRE NETWEIGHT KG	4.66±0.3		
PRODUCT DIMENSION (MM)	φ398×211		
MATERIAL	Aluminum Alloy		
	Polycarbonate Optical Lens		
DIMMABLE	Non Dimmable (Dimmable optional)		
FINISH	Powder Coating		
FINISHING COLOUR	White		
LIFETIME (HR)	>50,000Hrs (Ta=30°C@L70)		
INTELLIGENT CONTROL	DALI Control & Microwave sensor		
OPERATING TEMP.(°C)	-30°C ~ 45°C		
MOUNTING OPTION	Loop hanging/Hook mounting/Pipe mounting		
ACCESORIES	PC Lens Safety Rope PC Reflector Aluminium Reflector		

Product PHOTOMETRY

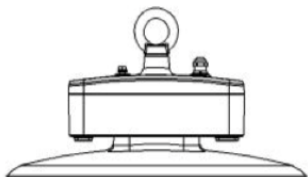


Product DIMENSIONS

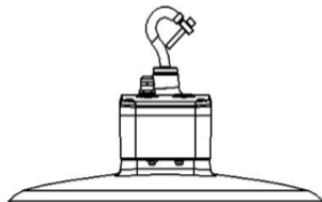


Product INSTALLATION

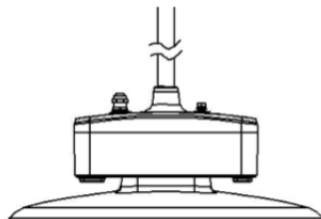
Loop Hanging



Hook Mounting



Pipe Mounting



Product ACCESSORIES



PC Lens



Safety Rope



PC Reflector



Aluminum Reflector