



Overview

Our LED UFO High Bay Light Model-05 available in 150W (Multi-Power 90W-120W-150W) and 200W (Multi-Power 110W-150W-200W) variants is designed for high-performance illumination in large spaces with high ceilings, such as warehouses, factories, gymnasiums, and industrial facilities. Designed for durability and energy efficiency, this fixture delivers powerful brightness with reduced energy consumption. Chip Brand: Philips (Lumileds). Impact protection ratings IK08. Available color temperatures: 4000K (Cool Light) and 6500K (Day Light).

High Lumen Output: Provides strong, uniform lighting ideal for large-scale applications.

Easy Installation: Designed for fast and secure mounting on high ceilings.

Long Lifespan: Built with premium materials for extended operational life up to 50,000Hrs and 5 years warranties reduced maintenance .

Ideal for industrial looking to improve lighting quality, energy efficiency, and operational productivity.

Electrical Specifications

Power	150W (Multi-Power 90W-120W-150W)
Frequency	50/60 Hz
Voltage	220-240V
Power Factor (PF)	≥0.9

Light Specifications

Luminous Flux	90W : 14,400lm 120W : 18,600lm 150W : 22,500lm
Luminous Efficacy (rated)	90W: 160lm/W 120W:155lm/W 150W:150lm/W
Correlated Color Temperature (CCT)	6500K/4000K
Luminaire Light Beam Spread (Beam Angle)	90°
Color Rendering Index (CRI)	≥80

Mechanical Specifications

Housing Color	Black
Material	Die-casting
Dimensions (D*H)	270*165 mm
Ambient Temperature Range	-30°C ~ 50°C
Ingress Protection Code (IP)	IP65

Performance Warranty

Warranty	5 Years
Lifespan	50,000Hrs

APPLICATIONS

