



Overview

High-performance LED Bulkhead Light (Round) With sensor. Available in 24W, equipped with an integrated motion sensor for enhanced energy efficiency and automated operation. Ideal for both indoor and outdoor applications, this fixture combines robust construction with smart functionality, making it suitable for corridors, stairwells, entrances, parking areas, and other security or utility lighting needs. It offers durable construction and excellent resistance to harsh environmental conditions. Suitable for general lighting in corridors, building entrances, parking areas, and industrial facilities. detection angle: 180° detection area: 3-8 M. Available color temperatures: 3CCT (3000K, 4000K, 6500K). Mounting: Surface mounted – wall or ceiling. Ingress Protection: IP65 – dust and water resistant.

Electrical Specifications

Model No.	BH-24W
Power	24W
Frequency	50/60 Hz
Voltage	110-265V
Sensor	detection angle: 180° detection area: 3-8M

Light Specifications

Luminous Flux	2400lm
Luminous Efficacy (rated)	100lm/W
Correlated Color Temperature (CCT)	3CCT (3000K/ 4000K/ 6500K)
Luminaire Light Beam Spread (Beam Angle)	180°
Color Rendering Index (CRI)	≥80

Mechanical Specifications

Housing Color	Black
Material	ABS
Dimensions (D*H)	225*43 mm
Ambient Temperature Range	-20°C ~ 40°C
Ingress Protection Code (IP)	IP65

Performance Warranty

Warranty	1 Year
Lifespan	30,000Hrs

APPLICATIONS

