

***Excellence Energy Efficiency,
Unlimited Value***



High Performance High bay (Dimmable)



LED LIGHTING
SOLUTION by **SCG**
International

High Performance High Bay (Dimmable)

Key Features

- 1 High Energy Efficiency**
Utilizes Philips LED chip technology delivering high brightness with low power consumption (150 lumens/watt). Long lifespan of up to 50,000 hours
- 2 Smart Lighting System (Auto On/Off & Dimmable)**
Dual intelligent systems for automatic on/off and dimming, fully customizable to help reduce energy usage
- 3 IP66 Waterproof and Dustproof Standard**
Ensures durability and consistent performance even in harsh outdoor conditions
- 4 Certified for International Standards**
UL Listed for Safety and DLC Premium Certified. Complies with UL safety standards, top-tier LED energy efficiency certifications, and Thai Industrial Standards (TIS)
- 5 5-Year Warranty**
Guaranteed long-term reliability and product support



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High-Efficiency High Bay Light System

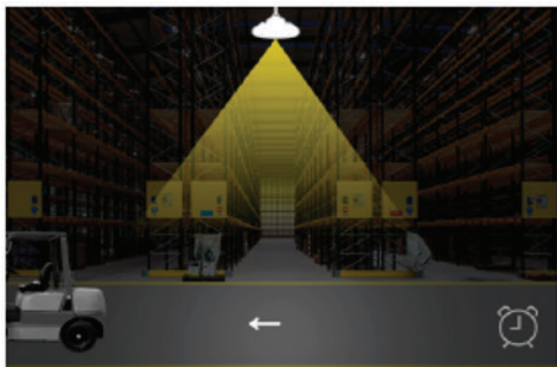
with Intelligent Auto-Adjustment



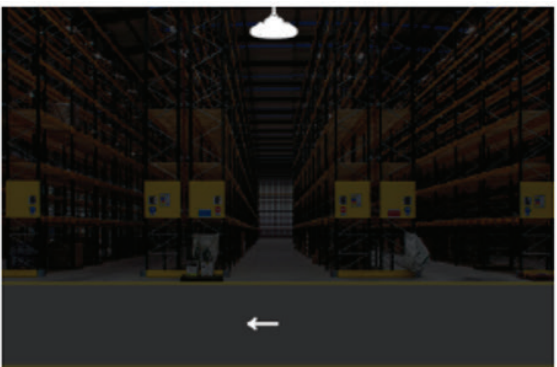
1 With sufficient ambient light, the sensor does not switch on the lamp



2 With a low light level, the sensor switches on the lamp when motion is detected



3 After hold time, the sensor dims the lamp at a low light level if no new motion trigger



4 After stand-by period, the sensor switches off the lamp if no motion is detected in its detection zone



- Integrated motion and daylight sensor available
- Ready socket for universal plug-and-play motion sensor

Our Reference Customers



AURORA Highbay 200W– 32 Units
Go live : Q4 2024



AURORA Highbay 100W 60 Units
Go live : Q4 2023



AURORA Highbay 150W– 55 Units
Go live : Q3 2023

SPECIFICATIONS

Part#	Power	Efficacy(IES)	Total Lumen	N.W	CRI	LED Chip	Product Dimensions
EL-AUHB-100	100W	150LPW	15,000lm	2.6kg/5.7lbs	≥70	Philips Lumileds	280×280×169mm 11×11×16.7in
EL-AUHB-150	150W	150LPW	22,500lm	2.6kg/5.7lbs	≥70	Philips Lumileds	280×280×169mm 11×11×16.7in
EL-AUHB-200	200W	150LPW	30,000lm	2.6kg/5.7lbs	≥70	Philips Lumileds	280×280×169mm 11×11×16.7in
EL-AUHB-240	240W	145LPW	34,800lm	3.0kg/6.6lbs	≥70	Philips Lumileds	311×311×169mm 12.2×12.2×6.7in
EL-AUHB-300	300W	150LPW	45,000lm	5.3kg/11.7lbs	≥70	Philips Lumileds	382×382×182mm 15×15×7.2in

CERTIFICATE





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