

High Bay




Temperature

Designed for long life in extreme temperatures from -30°C up to +80°C.

The best light quality, easy installation and best reliability with a long lifetime even in environments with ambient temperature up to 80°C.

The unique temperature control of the light makes it the choice for industries where a lot of heat is generated.

GUNNEMAN GROUP 

INDUSTRY
MARINE
OFFSHORE

High Bay Temperature

Safeguarding good and consistent light on a work floor with strongly fluctuating ambient temperature is a challenge. A good light installation lasts, also in extremely low or high temperatures. No matter what.



High Bay Temperature. Designed for long life in extreme temperatures from -30°C up to +80°C.



COOLHEART™ technology keeps the heart of the high bay cool when the environment gets hot.

OHP (Overheating Protection) uses internal sensors to protect the luminaire from overheating and therefore preventing the luminaire from aging very rapidly.

Built-in emergency light function (dc) guarantees operations even in non-standard circumstances.

Standard DALI interface enables manual or automatic light control.

Light Management Systems enables energy savings up to 80%.

GRID lighting allows the adaptation of the work floor areas whenever required, allowing the floor plan to change and develop with the operations.

TECHNICAL SPECIFICATIONS

- Diecast aluminum Ø 45 cm / 7.5 kg
- Input 100 – 245W
- Output 18.000 - 40.000 lm
- Efficiency up to 180 lm/W
- Temperature range -30°C - +80°C
- Lifetime up to 100.000+ hr
- IoT ready
- Integrated driver
- PF0.98
- Zero inrush
- Dali dimmable
- Surge protection: 6kV
- Nichia LED chip 780pcs
- CRI Ra >80
- CCT 4000K & 5700K
- SDCM: <3
- IP67 / IK07 (tempered glass), IK08 (PMMA)
- Beam angles 75° (narrow-wide) / ±113° (wide)



Smart
Lighting



Made
in EU



10 year
warranty



High Bay



Output

**Designed to efficiently
brighten up work floors
under high ceilings. Spot on.**

The best light quality, easy installation and unmatched energy consumption with a long lifetime. Even in environments which require up to 40.000 lumen and ambient temperatures of 50°C.

Together with wired or wireless connectivity this is the best choice for heavy demanding industries.

High Bay Output

Creating the right level of lighting in buildings with a high ceiling requires a special lighting solution. Light must be spread evenly, without shadows and in the right color spectrum to guarantee a healthy and safe environment for the employees.



High Bay Output. Designed to efficiently brighten up work floors under high ceilings. Spot on.



Designed for maximum output up to 40.000 lumen.

Ceiling height up to 40 metre with still 400 Lux on the floor.

The high-performance High Bay Output ensures you will need less units to reach the desired light level ensuring a better-quality light with a very high efficiency.

Standard DALI interface enables manual or automatic light control.

Light Management Systems enables energy savings up to 80%.

GRID lighting allows the adaptation of the work floor areas whenever required, allowing the floor plan to change and develop with the operations.

TECHNICAL SPECIFICATIONS

- Diecast aluminum Ø 33 cm / 4.5 kg or Ø 45 cm / 7.2 kg
- Input 80 - 245W
- Output 12.000 - 40.000 lm
- Efficiency up to 160 lm/W
- Temperature range -30°C - +50°C
- Lifetime up to 100.000+ hr
- IoT ready
- Integrated driver
- PF0.98
- Zero inrush
- DALI dimmable
- Surge protection: 6kV
- Nichia LED chip
- CRI Ra >80
- CCT 4000K & 5700K
- SDCM: <3
- IP67 / IK07 (tempered glass), IK08 (PMMA)
- Beam angles 60° 75° 90° ±113°
- Coolheart Technology



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Efficient

Efficient and cost effective solution with excellent light performance.

Excellent light quality, easy installation and best energy costs in combination with long lifetime. Wired or wireless connectivity enables you to have a full control over your lighting system and the best total cost of ownership. Excellent light quality at the right location at all times.

High Bay Efficient

When multiple teams work in a hectic environment or in multiple shifts, it is essential to have complete flexibility and control over your lighting system to make sure you get the right light quality at the right location at all times. Even when the floorplan or working schedule of the operation changes.



High Bay Efficient. The solution with excellent light performance.



The high-performance High Bay Efficient ensures you will need less units to reach the desired light level with a better quality light and a very high efficiency.

Fast Plug & Play installation and true 1-on-1 replacement ensures minimum disturbance to your daily operations.

Standard DALI interface enables manual or automatic light control.

GRID lighting allows flexible adaptation of the work floor areas whenever required, allowing the floor plan to change and develop with the operations.

Light Management Systems enables energy savings up to 80%.

TECHNICAL SPECIFICATIONS

- Diecast aluminum Ø 33 cm / 4.5 kg or Ø 45 cm / 7.2 kg
- Input 75 - 245W
- Output 12.000 - 38.000 lm
- Efficiency up to 150 lm/W
- Temperature range -30°C - +50°C
- Lifetime up to 100.000+ hr
- IoT ready
- Integrated driver
- PF0.98
- Zero inrush
- DALI dimmable
- Surge protection: 6kV
- Lumiled LED
- CRI Ra >80
- CCT 4000K & 5700K
- SDCM: <3
- IP67 / IK07 (tempered glass), IK08 (PMMA)
- Beam angles 60° 75° 90° ±113°



Smart
Lighting



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5 year
warranty

