

Primo 20K LED High Bay

20000 lumens • 145W

INSTALLATION MANUAL

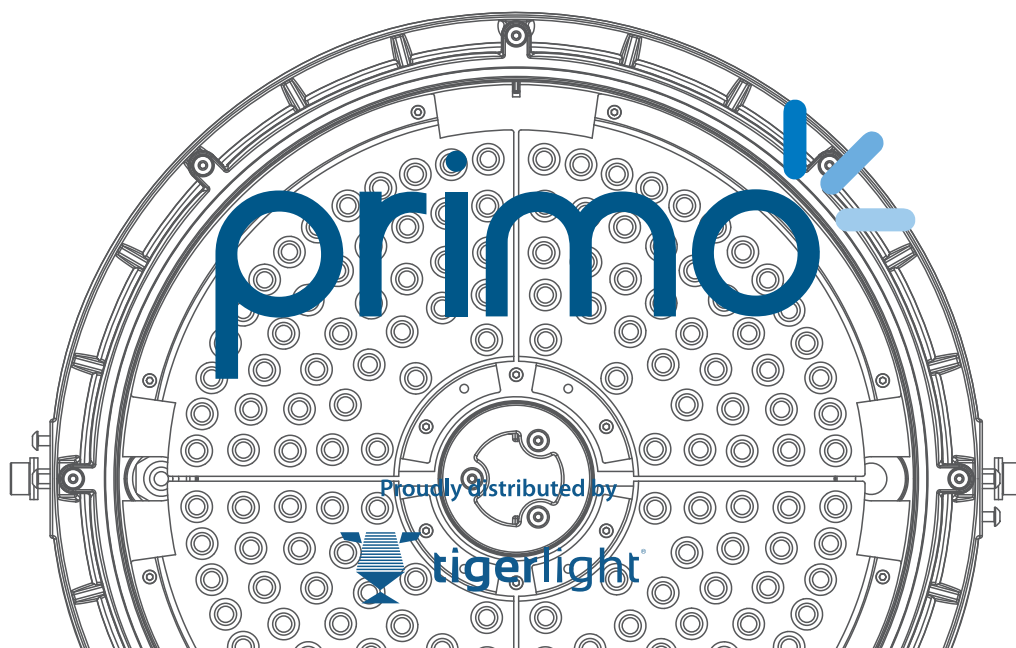
TIGERLIGHT PRODUCT ORDER CODES : HPHT20K14560W(60deg.), HPHT20K145W(120deg.)
HPHT20K14560(60deg.), HPHT20K145(120deg.)

PRODUCTION SPECIFICATION CODES : GHBWMA43C160P(60deg.), GHBWMA43C1A0P(120deg.)
GHBCHB63N361P(60deg.), GHBCHA43C1A0P(120deg.)

Bay light

Downward-lighting

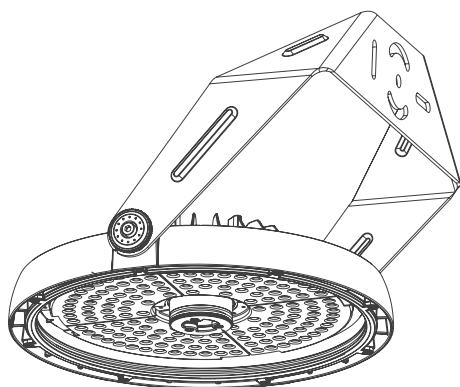
Installation Type : Wall mount, Chain



Components

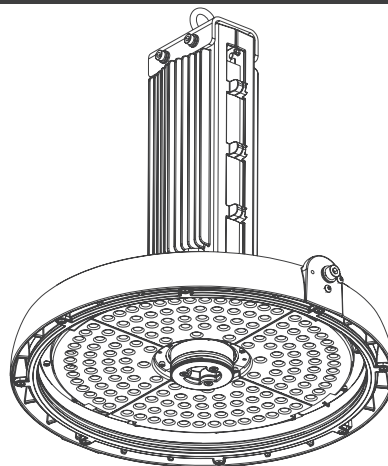
Primo 20K 145W (Wall mount)

- HPHT20K14560W(60deg.), HPHT20K145W(120deg.)
- GHBWMA43C160P(60deg.), GHBWMA43C1A0P(120deg.)



Primo 20K 145W (Chain)

- HPHT20K14560(60deg.), HPHT20K145(120deg.)
- GHBCA43C160P(60deg.), GHBCA43C1A0P(120deg.)



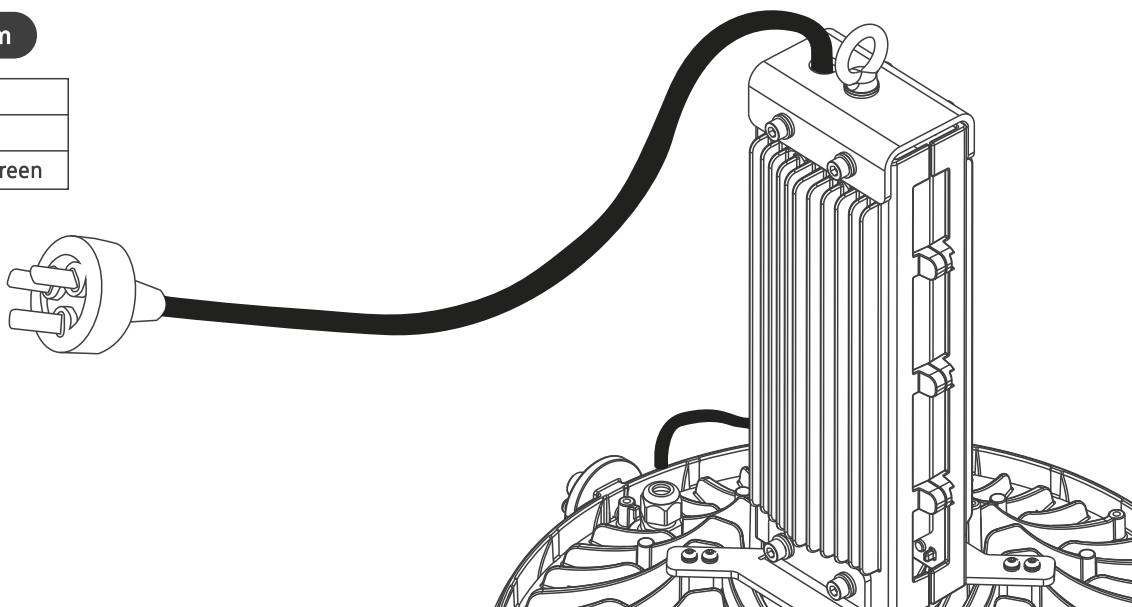
Installation

Important Notice

During installation, care should be taken to reassemble the terminal block box correctly in order to maintain the IP rating. Any water damage caused by incorrect installation is not covered by the product warranty.

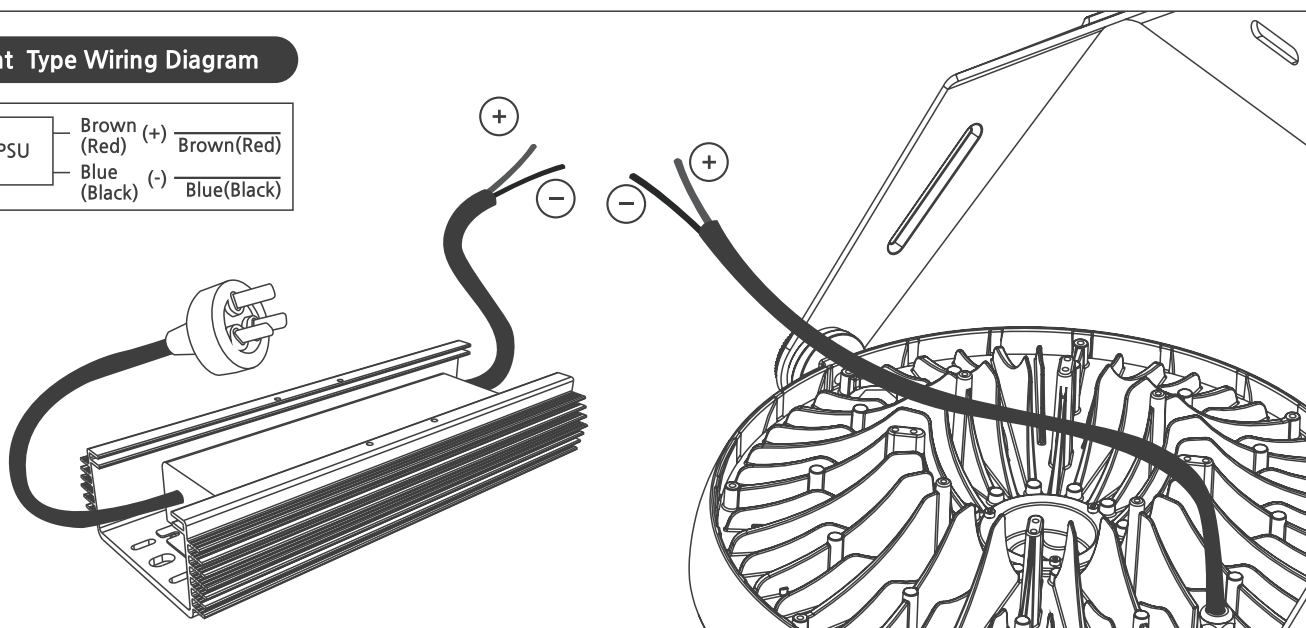
Chain Type Wiring Diagram

INPUT	Live	Brown
	Neutral	Blue
	PE ⊕	Yellow/Green



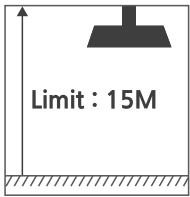
Wall Mount Type Wiring Diagram

Brown(L)	—	PSU	—	Brown (+)	—	Brown(Red)
Blue(N)	—		—	Blue (-)	—	Blue(Black)
Green/(⊕)	—		—			
Yellow	—		—			



Safety Wire

- Safety wire should always be attached securely to support fitting while installing or conducting maintenance.
- Please contact your authorized GlowOne distributor for additional accessories.

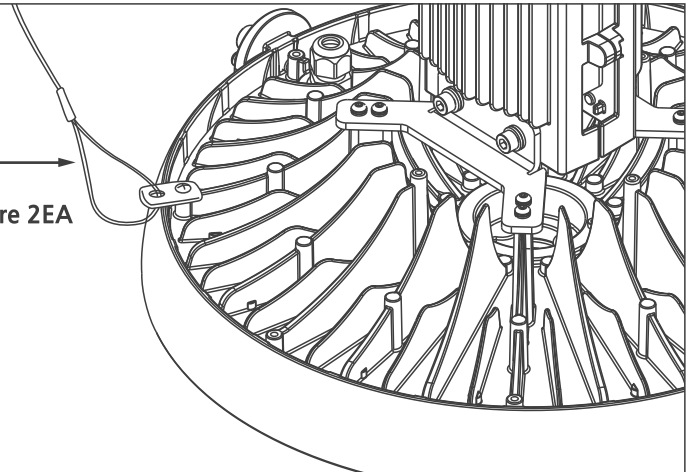


recommended installation height : up to 15M

Safety wire length : 700mm

(safety load : under 15kg)

Include Safety wire 2EA



Notice before handling

- Do not arbitrarily assemble or disassemble.
- Installation and repairs must only be carried out by licensed electricians due to safety risks.
- During installation, follow the instructions as below.

Installation Warnings

- To avoid the risk of fire, explosion, or electric shock, this product should be installed, inspected and maintained by licensed electricians only, in accordance with the National Electrical Rules and local regulations.
- Ensure the supply voltage is the same as the rated voltage of the Bay Light.
- Be certain electrical power is OFF before and during installation and maintenance.
- Proper grounding is required.
- Take proper care while handling the unit to avoid impact and scratching of the lens surface.
- Do not allow foreign substances to accumulate on the lens.
- Do not handle or move by grasping any electrical cable, as this may cause damage to internal connections.
- The determination as to suitability of this product is the responsibility of the end user.
- Using the product in a manner not recommended will void the warranty and may result in a dangerous condition, a degradation of performance, or a shortened lifespan.
- The product is not designed for use as an up-light. Usage in this manner may result in higher operating temperature and shortened lifespan.
- Use only in conditions where electrical supply is stable.
- Do not disassemble or make any modifications to the unit unnecessarily.
- Always install using safety wire.
- The unit may produce enough heat to support combustion if flammable objects are allowed to come in contact. Do not cover the light or deflect the beam with paper cloth or any other flammable material.
- During installation, care should be taken to reassemble the conduit cover correctly in order to maintain the IP rating. Any water damage caused by incorrect installation is not covered by the product warranty.
- Do not install the product in case of malfunction.
- Do not look directly at the light.
- Must be installed by licensed electricians in accordance with local wiring rules.
- The external flexible cable or cord of this LED bay light cannot be replaced. If the cord is damaged, it will cause the luminaire malfunction.

Factory Information

GlowOne Co.,Ltd

Address : 443, Yeongok-gil, Ipjang-myeon, Seobuk-gu, Cheonan-si, Chungcheongnam-do, Korea

Tel +82-70-080-1472, Fax : +82-31-8064-3899

Contact

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