

Construction site movable type lighting type B

STELLON

170w cylindrical LED lighting
5m ambient brightness 105lux
(Upper 2m 312lux)

Convenience (AC / Battery mode)

Scalability (Up to 10 connections)

Lighting for
construction work
Type B 170W



※This product is a picture to help you understand
the exact form of the product
please check the dimensions of the product.

- TYPE A :Opacity / Wheel (○)
- TYPE B :Transparency / Wheel (X)

LED 170W cylindrical lighting suitable for indoor construction work lighting

■ Product Features

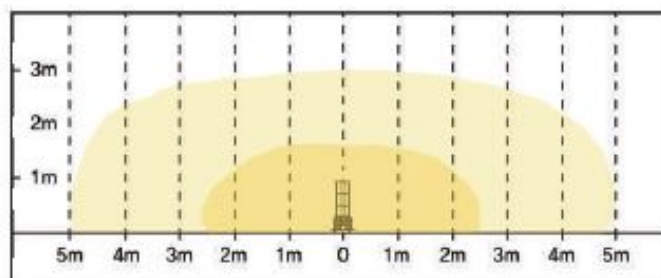
01. Indoor work lighting

Reduced glare (Opaque cover)

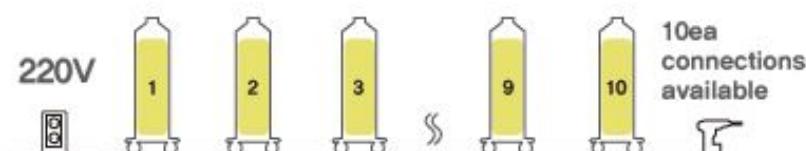
–5m Brightness around 100lux

–Upper ceiling 312lux

● 500Lx ● :100Lx



02.Connectable



–220V Connecting products to outlet

–Up to 10 connections

03.Portability

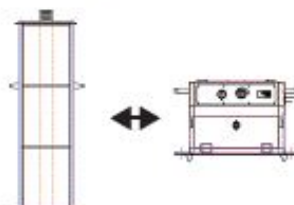
–AC / Battery mode

–Lithium-ion mounting



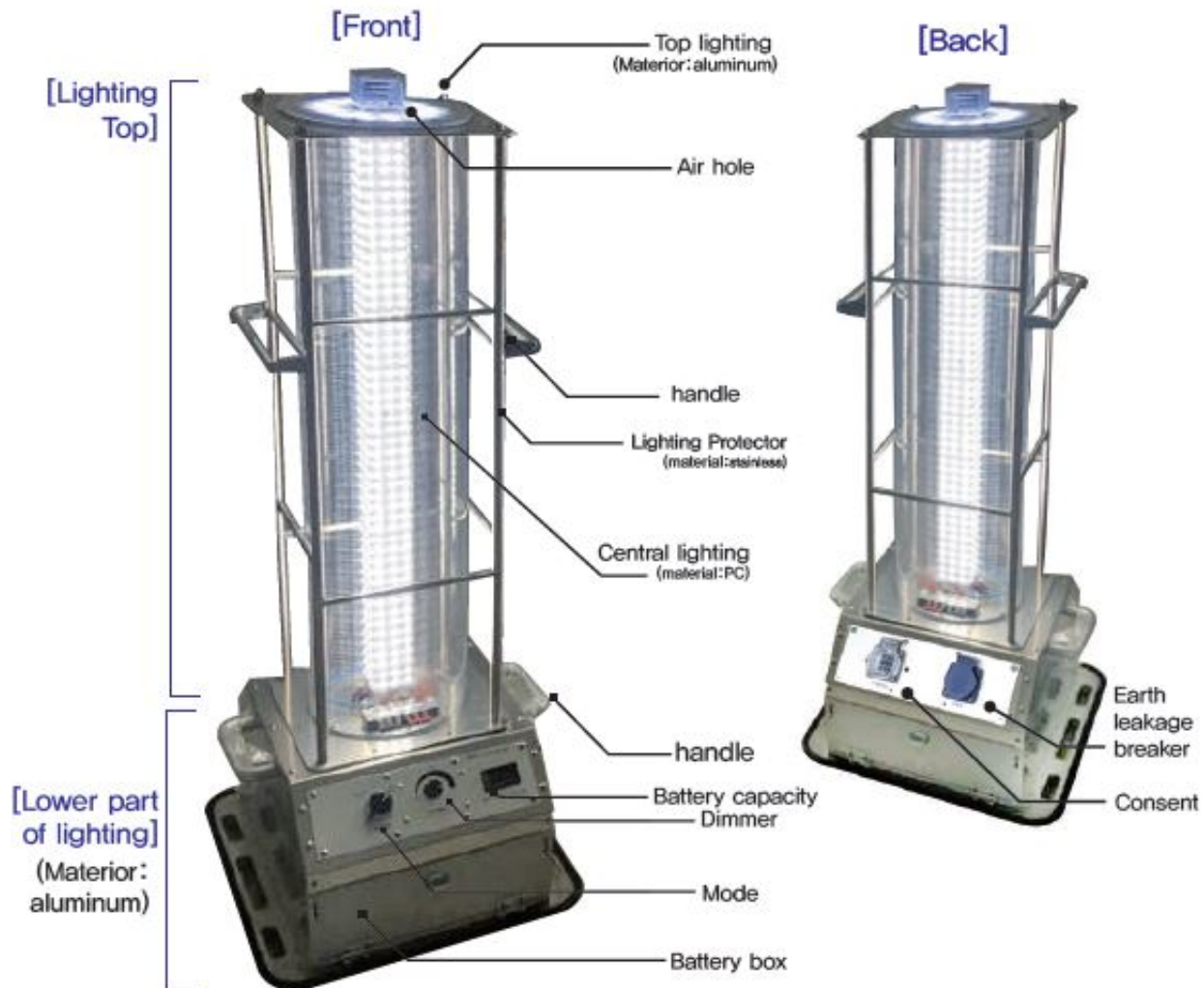
04.able to seperate

–Removable top and bottom of product



■ Product composition

[Construction Lighting 1ea]



[battery 1ea]



[battery charger 1ea]



[battery bag 1ea]



It is a work lamp developed by the request of large domestic construction company.

I have reviewed a similar Japanese product, but there is no product that can produce a high amount of battery for a long time

You requested a new development request.

You can use this product to work without electricity temporary hypothesis.

We expect the effect of two seats to reduce costs and improve safety

We developed the following improvements to similar products.

□ . Improved illumination:

We increased the illumination by about 35% compared to similar products.

□ . Improved durability:

using aluminum and stainless steel for most of the structure

The weight is light and the rigidity is high.

It also minimizes the generation of rust due to moisture and salt.

□ . For both wired and wireless:

Existing similar products were AC type and DC type (battery)

Our product is a form to add battery to AC type products You can respond flexibly to changes in the scene.

[Example]

Purchase a product, connect it to commercial electricity and use it.

If you need to use it in a field without electricity Purchase a dedicated battery pack and use it for only 8 hours a day.

□. Large capacity battery: Lithium ion 860W battery pack is adopted.

You can adjust the brightness (dimming) and use it for 8 hours a day.

(You can increase or decrease the use time by using the brightness control dial.)

□. Mobility, Storage: The upper lighting part and the lower body part are separated and convenient for storage and long distance movement.

□. There is no glare, there is a type A with wheels, and there is glare but higher luminescence and no wheels

There is type B which is fixed to the floor stably,

and the electrical and mechanical specifications and prices are the same