Construction site movable type lighting type B
170w cylindrical LED lighting
5m ambient brightness 105lux
(Upper 2m 312lux)

Convenience (AC / Baterry 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 (ɔ)
- 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 available

03. Portability
   - AC / Battery mode
   - Lithium-ion mounting

04. Able to separate
   - Removable top and bottom of product
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.

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

2. 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.

3. 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.