

5050

Series

BURBERRY

10 10 10

# LED Underground Linear Light

Low-energy, low maintenance,  
low-heat, long life operation

  
IP67



**IK10**

Lamps can bear more than  
**1000KG**

Integrated high-power

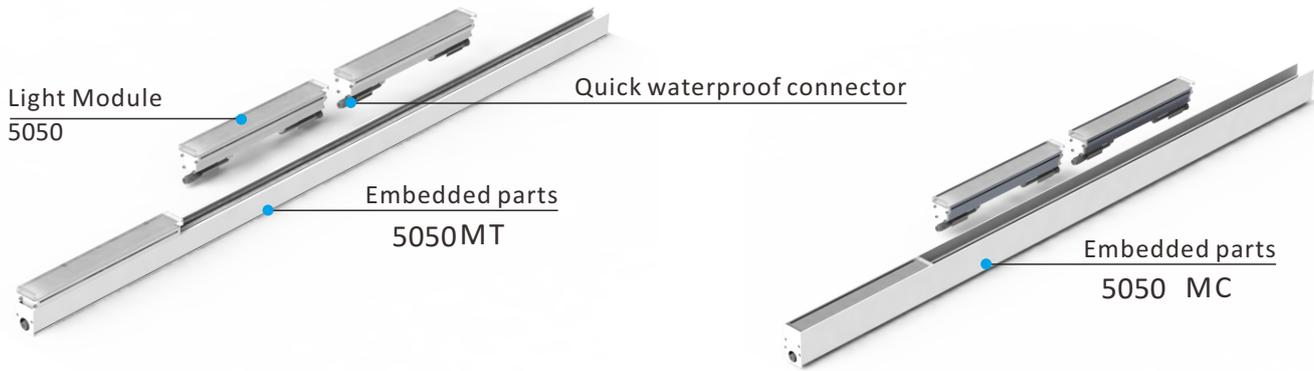
**LED**

**IP67**

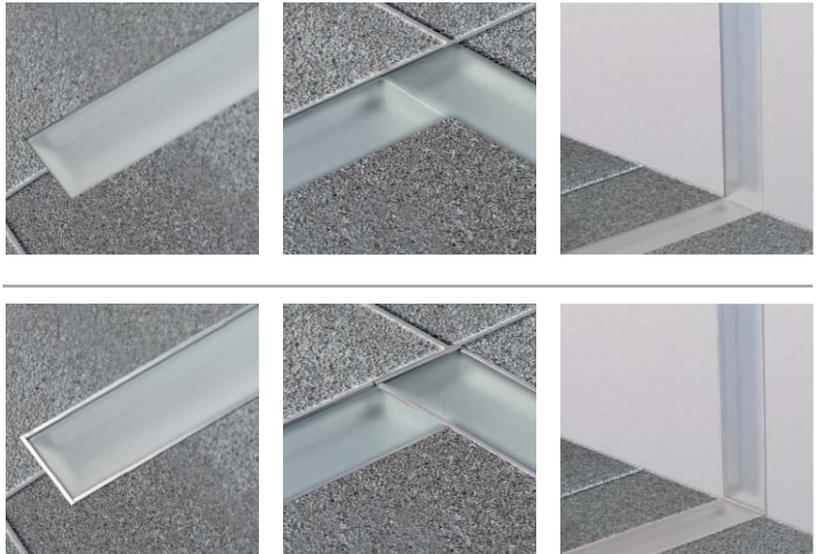
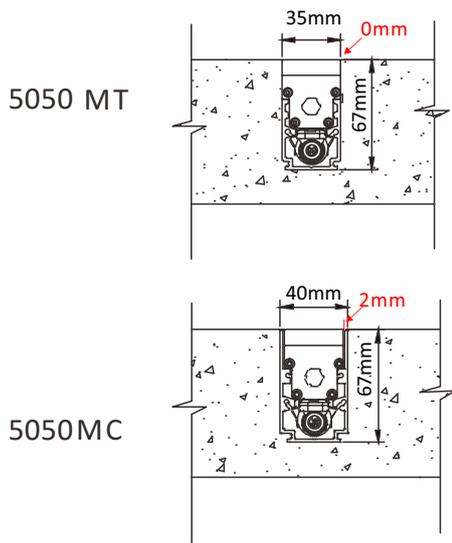
## **EXTERIOR FLOOR RECESSED**

This is a linear waterproof led lights. It can be mounted on the floor or wall, with IP67, its small size of only 35 mm or 40 mm wide and 63 mm, can adapt to a variety of spaces. It is simple to install, fast and has a wide range of accessories to create a variety of shapes, making it a benchmark in the relevant market.

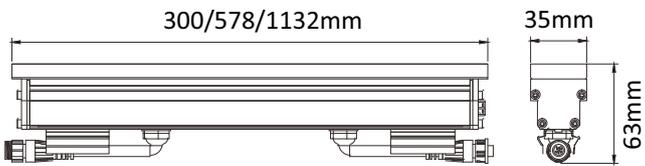
The light body use high strength casting aluminum, Lamp is sealed by reinforced glass, rubber ring, silica gel and silicone to make it waterproof toughened transparent glass, high temperature resisting, easy for lights penetration, transmittance as high as 92%, impact resistance, resistance to friction, Lamps can bear more than 1000KG of gravity.



**Two kinds of embedded parts installation renderings**



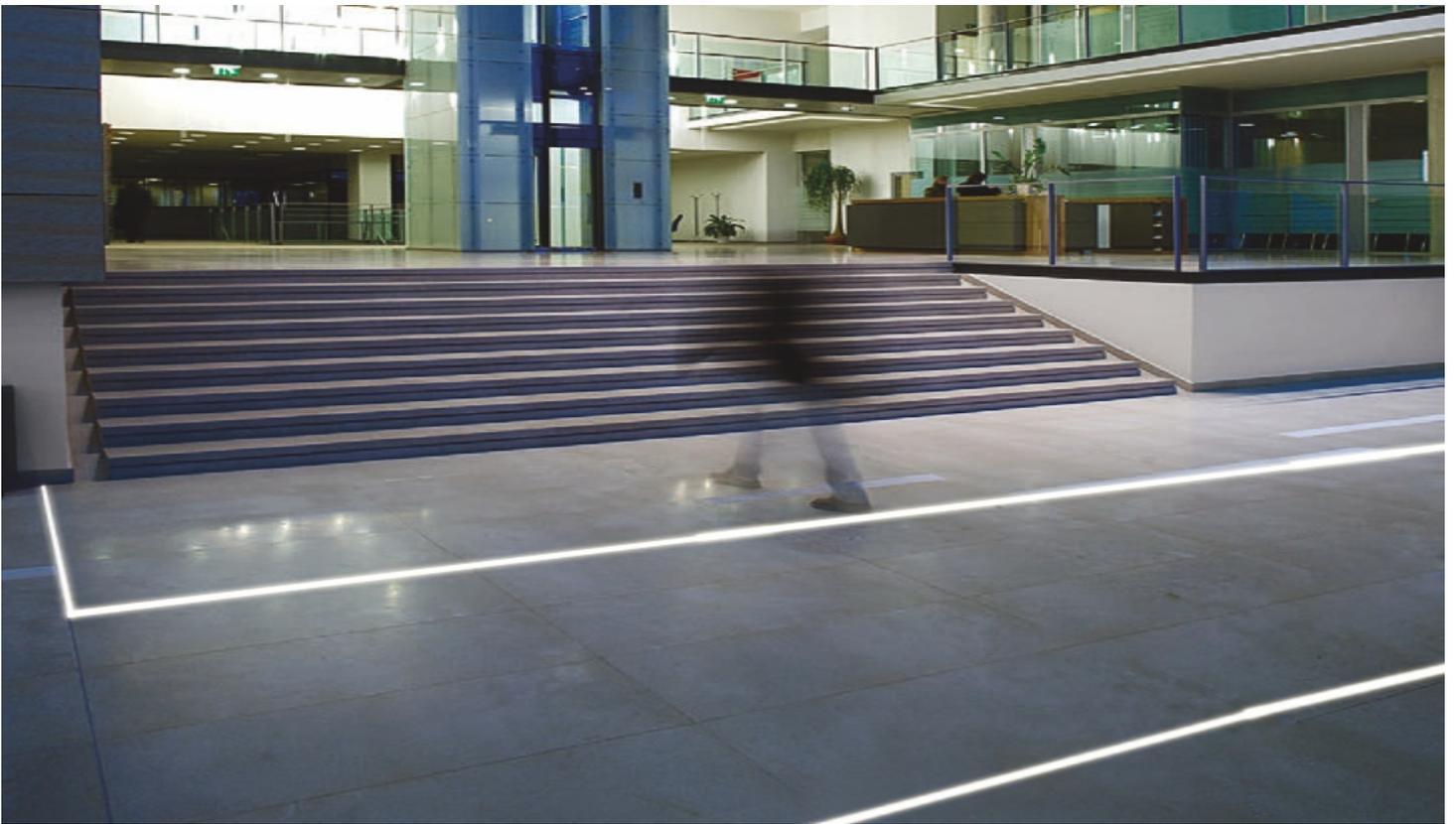
**Quick waterproof connector**



**LED****Energy saving**

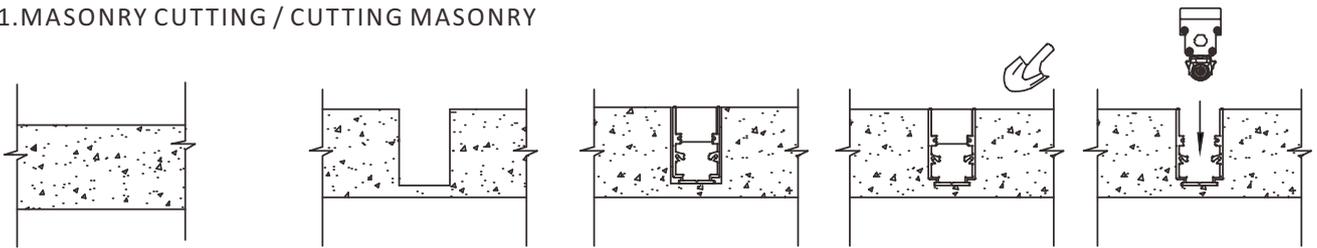
- LED chip: **PHILIPS**
- Driver brand:   certification
- CRI >80
- Life 50,000h
- Color temperature:  
Cool white 6500K  
Neutral white 4000K  
Warm white 3000K

Item No.	Power	Size	
5050 03	7.5W	35*59*300mm	
5050 06	15W	35*59*578mm	
5050 12	30W	35*59*1132mm	
5050 MT	Light Base/trimless	35*43*300/578/1132/2400/3000mm optional	
5050 MC	Light Base/with frame	40*67*300/578/1132/2400/3000mm optional	
5050 MC	Light Base/with frame	40*67*300/578/1132/2400/3000mm optional	
 Driver	20W/35W/60W/100W		
 Driver	TUV approval		
5050 MT End caps			
5050 MC End caps			
5050 MC End caps S			
5050 cable		1000/2000mm	
5050 W		300/578/1132mm	
Bolt S			
90 ° connector			
180 ° connector			
5050 Driver box			



## Installation

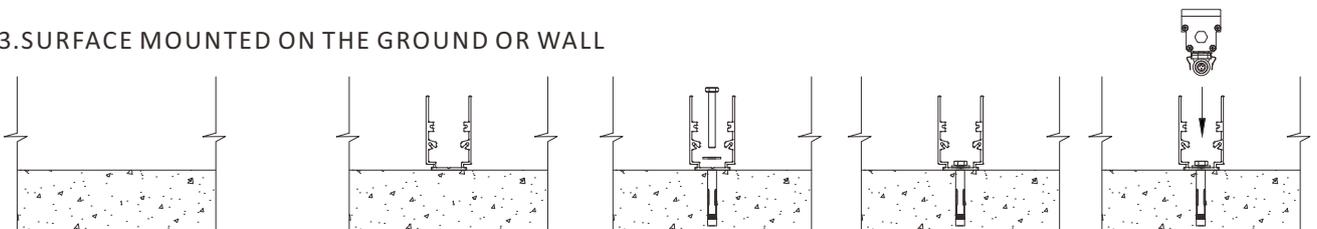
### 1. MASONRY CUTTING / CUTTING MASONRY



### 2. POURED CONCRETE / THROWN IN CEMENT



### 3. SURFACE MOUNTED ON THE GROUND OR WALL

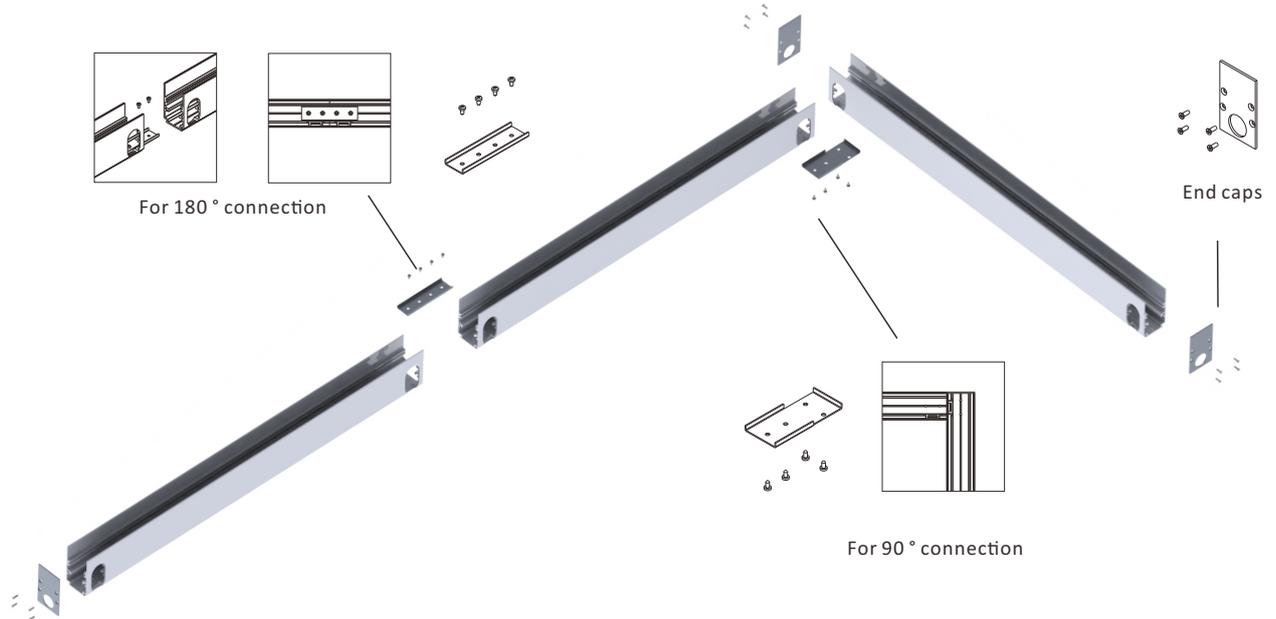


## WARNING

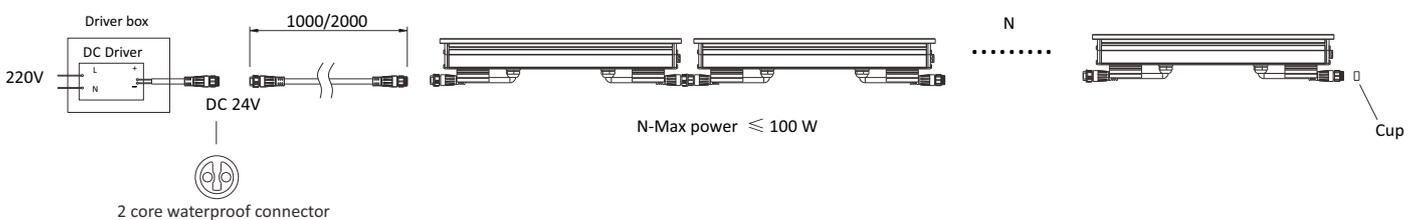
To do the construction of groundwater infiltration, can not let it soak in the water



Embedded parts installation  
Optional accessories package



**Monochrome installation diagram (wiring)**



Single underground light 5050 W

**Can be used as**  
Step light and wall light



• Single light 5050 W  
installation

