

Product specifications

Numbering : 20161122-01



LED Buried lights A

Product Code: TMDM-1W-A/ TMDM-3W-A

Power: 1W-3W

Luminous flux: 95Lm (1W), 150Lm (3W)

CRI:> 80Ra

LED Brand: CREE-XBD LED

Input voltage: DC12V-24V

Beam angle optional: 15° 45° 60° Regular stock 45°

Color temperature options: warm white (2700-3000K), neutral white (4000-4500K),
cool white (6000-6500K)

Other light color options: red, green, blue

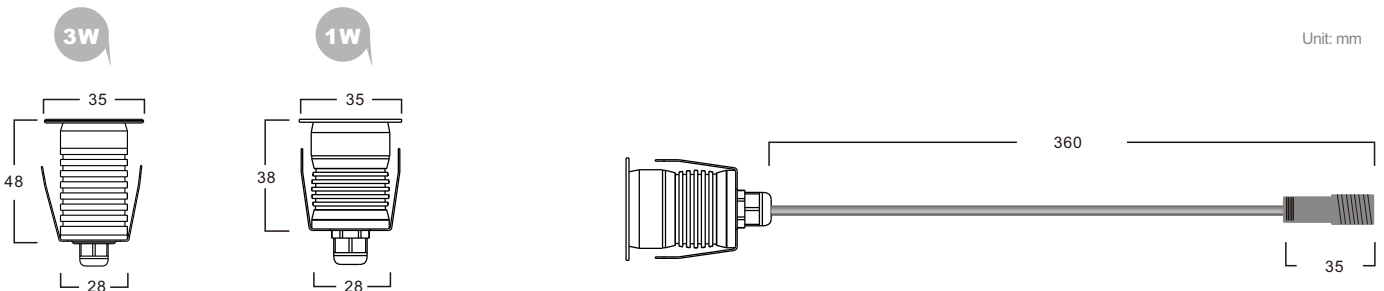
Ingress Protectio: IP67

Light body material: surface ring (stainless steel), the main (6063 aluminum)

Service life: 35000 hours



Product Specifications:



Product Features:

- ◆ independent research and development, private-mode products, uncompromising attention, light body compact, flexible and widely used;
- ◆ light color rich optional, amber light, warm white, sun white, cold white, red, green, blue and other light;
- ◆ can be monochrome dimming;
- ◆ beam angle can be selected according to different applications, a condenser, optional light expansion;
- ◆ protection class IP67, can be used in the 1 meter underwater;
- ◆ the main surface can withstand pressure up to 300KG or more;
- ◆ light body with 304 stainless steel surface ring, with corrosion-resistant, high temperature, never change color, real durable;

Applications:

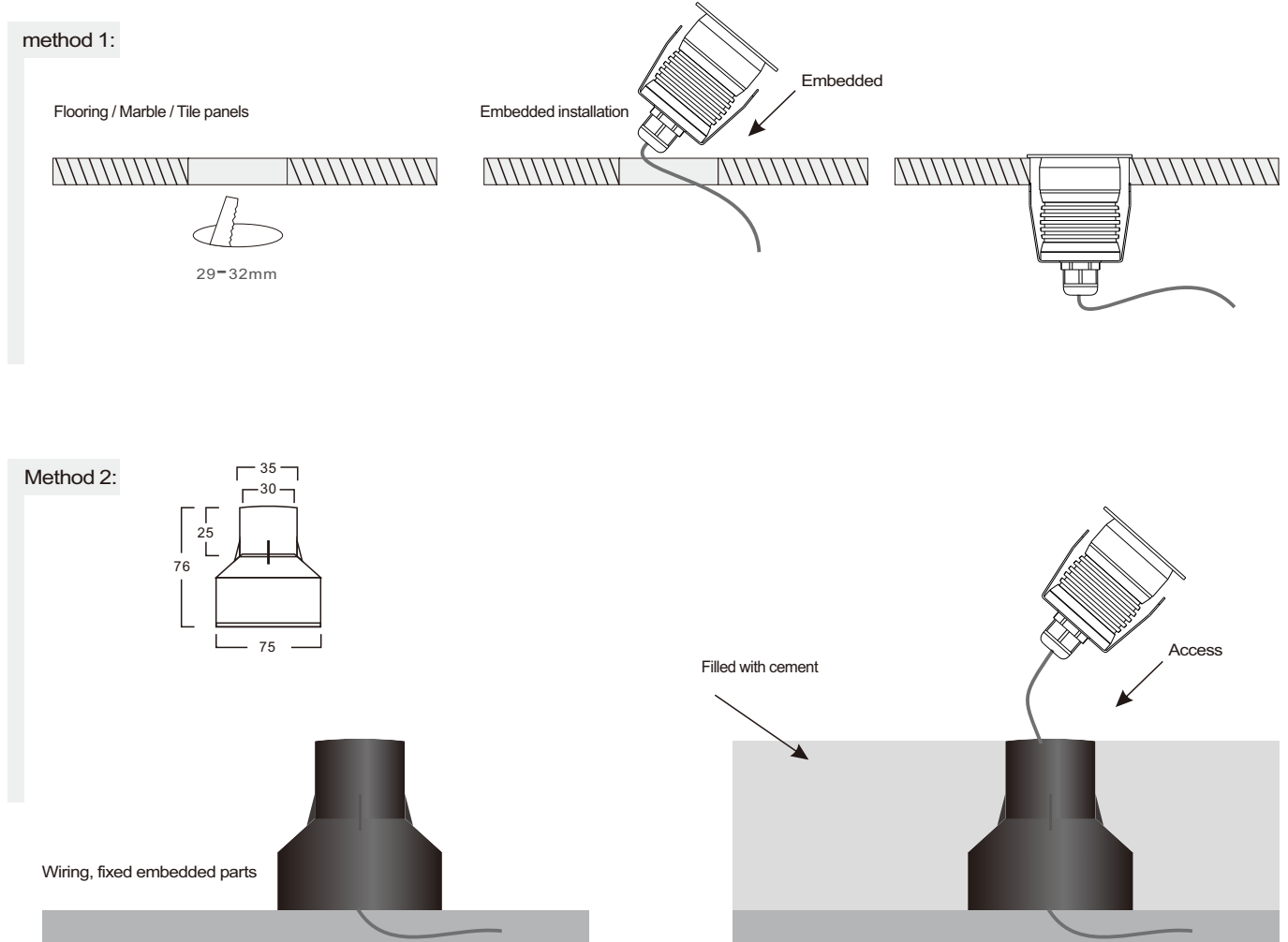
Roads, squares, sidewalks, gardens, swimming pools, bridges and other outdoor places



Detailed description:

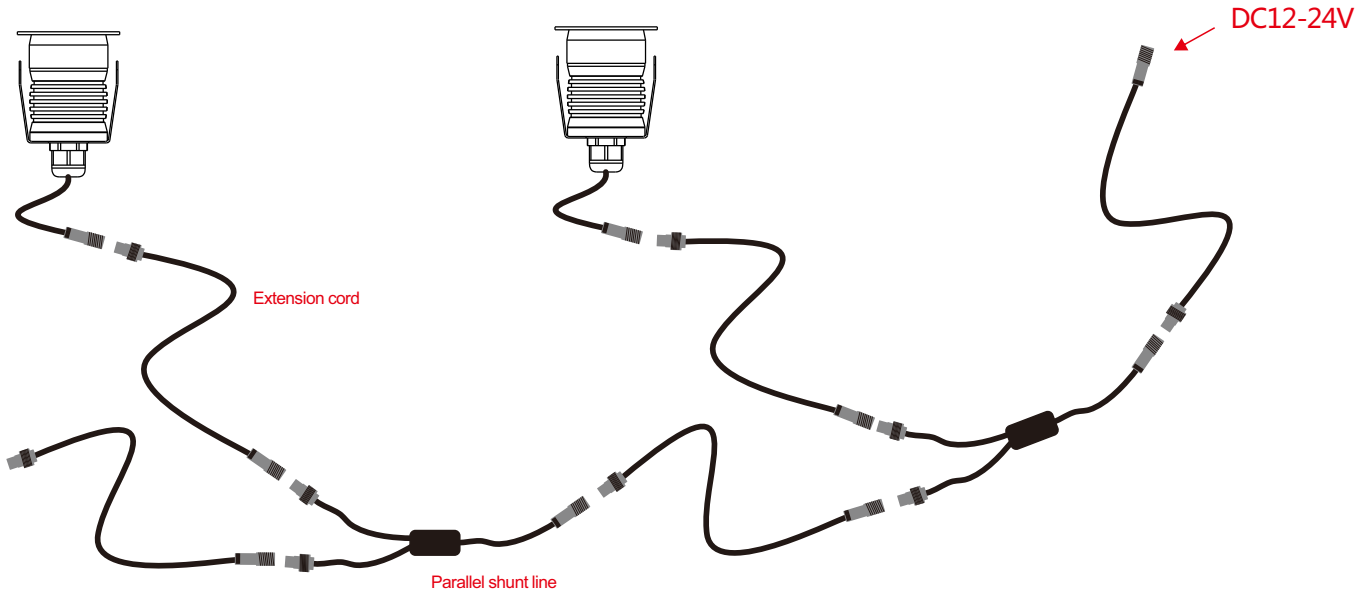


Use the installation method

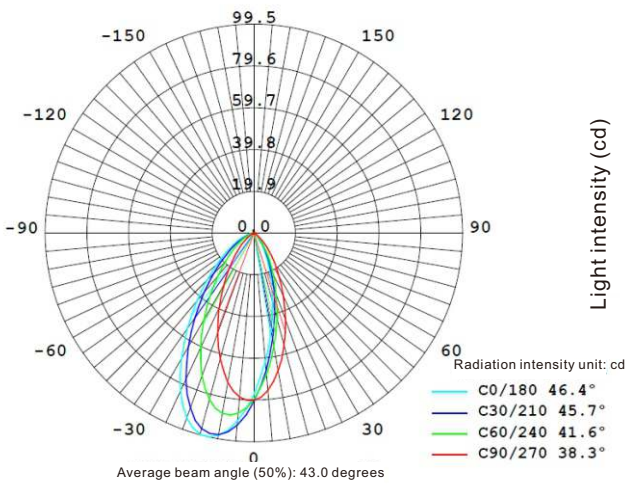


Wiring installation (parallel type):

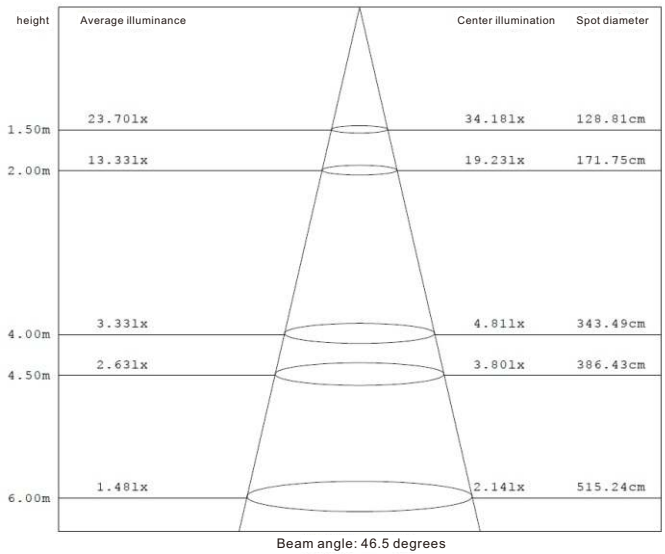
Access DC / AC12V or DC24V, can be used in the market common constant voltage transformer, the project is simple to install.



Light distribution curve:

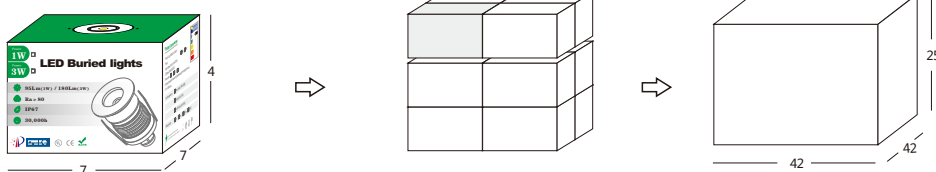


Illumination:



Packing:

Unit: cm



Weight: 0.13KG / light x 216 lights= 28KG (3W)
 0.10KG / light x 216lights= 21.6KG (1W)