## INGROUND

LX-IG-2161C


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High power LED underground light, fashionable and beautiful appearance. The light body uses the design of increasing heat dissipation space, the buried barrel adopts aluminium alloy compression moulding forming. Surface with anodizing treatment has the stronger structure and anti-corrosion capability, that its thermal conductivity is 200 times higher than the normal project plastic's, meet the LED light body requirement for heat conduct to the outside of concrete and land, fully ensure the stability and long lifespan of LED fixture.
Stainless steel faceplate, high pressure die casting light body, surface with electrostatic plastic coating. Lampshade adopts high strength toughened glass, resist the impact and friction.
Adopt American CREE original LED light source, high flus output, excellent consistency of light color; Constant current driver with PWM gray control installed inside, RGB gray level reaches to 65,536 degree equally, make the light result much beautiful.
Powerful DMX512 interface adopts high reliable bus connect, all has the function of automatic addressing.
Ambient Temperature $-25^{\circ} \sim 50^{\circ} \mathrm{C}$ / Ambient Humidity $10 \% \sim 90 \%$


References

| Reference | Led Power | Led Quantity | Input Voltage | Luminous flux | CCT/K | Controle Mode | OPTICS | IP Rating | Dimensions |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LX-IG-2161CE-2 | 10W | 1 pc | AC100-305V | 6501m | $\begin{aligned} & 2700 \mathrm{~K} / 3000 \mathrm{~K} \\ & 4000 \mathrm{~K} / 6000 \mathrm{~K} \\ & \hline \end{aligned}$ | CC | $\begin{gathered} 4.5^{\circ} / 8^{\circ} / 12^{\circ} / 20^{\circ} / 30^{\circ} / 60^{\circ} \\ / 10^{\circ} \times 70^{\circ} / 5 \times 20^{\circ} \\ \hline \end{gathered}$ | IP68 | Ø185*W188mm |
| LX-IG-2161CF-2 |  |  | DC24V | 4001m | RGBW | DMX512 | $15^{\circ} / 20^{\circ} / 30^{\circ} / 15 \times 60^{\circ}$ |  |  |
| LX-IG-2161CC-8 |  | 4pcs | AC100-305V | 6661m | $\begin{aligned} & 2700 \mathrm{~K} / 3000 \mathrm{~K} \\ & 4000 \mathrm{~K} / 6000 \mathrm{~K} \\ & \hline \end{aligned}$ | CC | $\begin{gathered} 5^{\circ} / 8^{\circ} / 12.5^{\circ} / 20^{\circ} / 30^{\circ} / 60^{\circ} \\ / 15^{\circ} \times 30^{\circ} / 10 \times 60^{\circ} \\ \hline \end{gathered}$ |  |  |
| LX-IG-2161CA-18 |  | 9 pcs | DC24V | $4161 m$ | RGBW | CC | $12^{\circ} / 15^{\circ} / 24^{\circ} / 20 \times 30^{\circ}$ |  |  |

Order code : Reference - Power - Luminous flux - CCT/K - Optic
Important : All the specification can be customized as per the project request .

## OPTICS <br> 

Dimensions


