

LED UP LIGHT GL

Data Sheet Document.

IP
65

5Y
WAR

2-10 W

CRI
>80

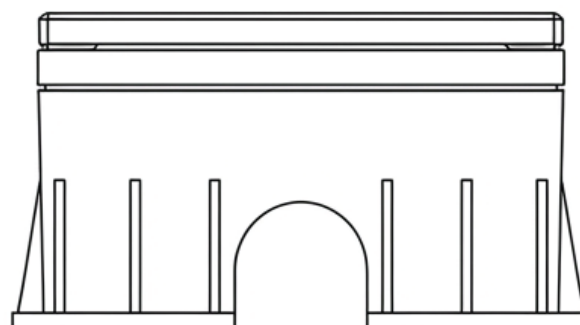
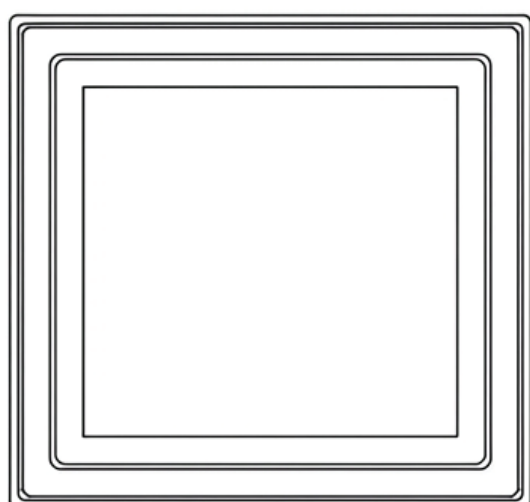
50.000
HOURS





01 | ORDER CODE
02 | DIMENSIONS (MM)

- NSL-UCL-180D-2W-XXK-SMD-NS-IP65
- W100, L100, H68



03

GENERAL
PROUDUCT
DISCRIPTION

Architectural-grade in-ground LED fixture featuring a tempered glass surface and RGB/CCT lighting options. Designed for pathways and landscapes, it delivers wide-angle 180° illumination and supports DMX512 control protocols for dynamic lighting displays. Built for durability and visual impact, it combines a sleek profile with IP65 weather protection.

- 04
- FEATURES
- The product is used as a pure light source using LED technology, human and environment friendly, SS316 screw.
 - High power saving fixture, no decay, and no color temperature shift.

05

TECHNICAL
DATA

Input Voltage	24V DC
CCT	3000K, 4000K, 6500K, RGB
CRI	80%
LED Efficiency	80Lm/W
Power Supply	Nassli
LED Type	Osram / Bridgelux
Materials	Aluminum, PC, & Friendly material
Beam Angle	180°
Life Time	50,000 Hour
Operating Temp	-20°C to +45°C
Storage Temp	-40°C to +85°C
Certifications	CE, SELV
Mounting	Ground Recessed
IP Rating	IP65
Control Method	DMX 512 with RGB - On / Off
Emergency	N/A
Warranty	5 Years

- 06
- APPLICATIONS
- Ideal for villas, palaces, hotels, shopping malls, universities, and boulevards.
 - Also ideal for presenting buildings from outside, etc.



07

PHOTOMETRIC
DATA

