LED UP LIGHT

Data Sheet Documents

IP
67

5Y
WAR

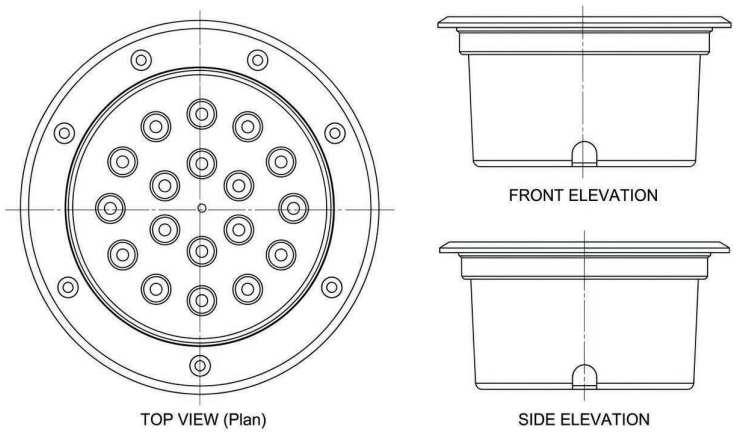
CRI
80% - 90%

50.000
HOURS





01	ORDER CODE	• NSL-UPL-XXD-3W-XXK-SMD-DON-IP67
02	DIMENSIONS(MM)	• W100, H105, Ø88
01	ORDER CODE	• NSL-UPL-XXD-9W-XXK-SMD-DON-IP67
02	DIMENSIONS(MM)	• W160, H110, Ø145
01	ORDER CODE	• NSL-UPL-XXD-18W-XXK-SMD-DON-IP67
02	DIMENSIONS(MM)	• W210, H122, Ø196
01	ORDER CODE	• NSL-UPL-XXD-24W-XXK-SMD-DON-IP67
02	DIMENSIONS(MM)	• W232, H140, Ø222



03 GENERAL PRODUCT DESCRIPTION

3W/9W/18W/24W LED in-ground uplight with a premium corrosion resistant stainless steel face ring and high-density multi-LED array that floods walls, trees, and architectural features with a full spectrum of vivid light. The robust, fully sealed IP67-rated black aluminum canister housing is engineered to withstand heavy foot traffic, ground moisture, and harsh outdoor conditions, with CRI 80-90% for rich, accurate color rendering, rated for 50,000 hours and backed by a 5-year warranty.

04 FEATURES

Precision individual lens array for tight, controlled upward beam with minimal light spill.

05 TECHNICAL DATA

Input Voltage	24 V D C
Frequency	50 / 60 H z
Power factor	>90%
CCT	2700K, 3000K , 3500K , 4000K, 5000K , 6000K
CRI	80%-90%
LED Efficiency	100Lm/W
Wattage	3-9-18-24 W
Lumen	300/900/1800/2400Lm
Power supply	Nassli
LED Type	Cree
Materials	DIE-CAST ALUMINUIM HOUSING/GLASS DIFFUSER
Beam Angle	10˚ - 20˚ - 35˚ -60˚
Life Time	>50,000 Hour
Operating Temp	˚20-C to ˚55+C
Storage Temp	˚40-C to ˚85+C
Certifications	CE, SELV and ISO
Mounting	Ground Recessed
IP Rating	IP67
Dimmable	On&Off / Phase cut / 0-10V / Dali
Emergency	N/A
Warranty	5 Years

06 APPLICATIONS

Tree and shrub up lighting, building facade grazing, column and pillar accenting, garden feature highlighting, pathway and driveway edge definition, water feature surrounds, courtyard and plaza installations.

