

LED UP LIGHT

Data Sheet Document.

IP
65

5Y
WAR

3-24 W
330LMT

CRI
>80

50.000
HOURS

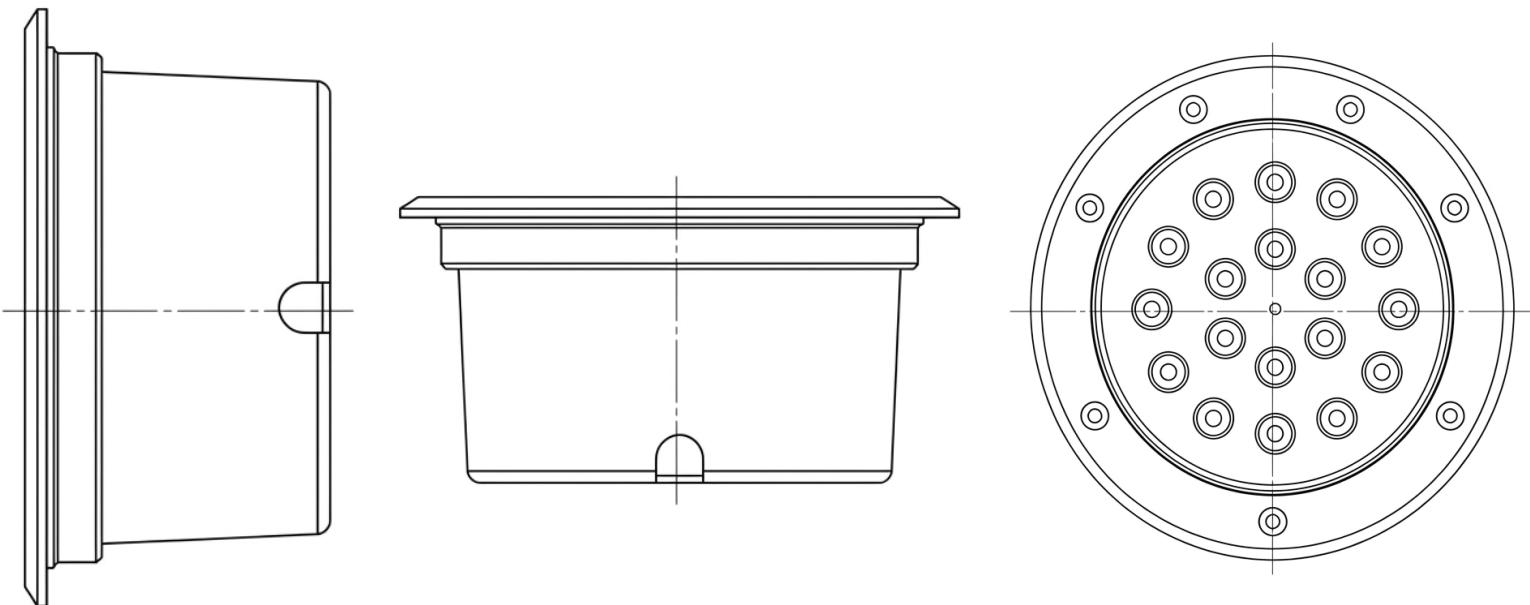




01 ORDER CODE

02 DIMENSIONS (MM)

- NSL-UPL-XXD-3W-XXK-SMD-DON-IP65
- W100, H105, Ø88



03	GENERAL PRODUCT DESCRIPTION	LED panel 60x60 integrated with distributed lenses, engineered to deliver precise, glare-free light distribution. Ideal for offices, educational institutions, and commercial centers, this fixture ensures uniform optical performance with a wide 160° beam angle and luminous efficacy of up to 130 lm/W. Constructed from aluminum and polycarbonate for enhanced durability.																																						
04	FEATURES	<ul style="list-style-type: none"> The product used as pure light source, using LED technology, human and environment friendly, no PB, Hg nor UV. No glare and no heat under the fixture. Available with all mounting options (recessed, suspended, surface mounted). 																																						
05	TECHNICAL DATA	<table> <tr> <td>Input Voltage</td> <td>220-240 V AC</td> </tr> <tr> <td>Frequency</td> <td>50/60Hz</td> </tr> <tr> <td>Power Factor</td> <td>>98%</td> </tr> <tr> <td>cct</td> <td>2700K, 3000K, 4000K, 6000K</td> </tr> <tr> <td>CRI</td> <td>>80%</td> </tr> <tr> <td>LED Efficiency</td> <td>120-130lm/W</td> </tr> <tr> <td>Power supply</td> <td>Nassli</td> </tr> <tr> <td>LED Type</td> <td>Cree</td> </tr> <tr> <td>Materials</td> <td>Aluminum, PC, & Friendly material</td> </tr> <tr> <td>Beam Angle</td> <td>10°, 20°, 35°</td> </tr> <tr> <td>Life Time</td> <td>>50,000 Hour</td> </tr> <tr> <td>Operating Temp</td> <td>-20°C to +55°C</td> </tr> <tr> <td>Storage Temp</td> <td>-40°C to +85°C</td> </tr> <tr> <td>Certifications</td> <td>CE, SELV and ISO</td> </tr> <tr> <td>Mounting</td> <td>Ground Recessed</td> </tr> <tr> <td>IP Rating</td> <td>IP65</td> </tr> <tr> <td>Dimmable</td> <td>N/A</td> </tr> <tr> <td>Emergency</td> <td>N/A</td> </tr> <tr> <td>Warranty</td> <td>5 Years</td> </tr> </table>	Input Voltage	220-240 V AC	Frequency	50/60Hz	Power Factor	>98%	cct	2700K, 3000K, 4000K, 6000K	CRI	>80%	LED Efficiency	120-130lm/W	Power supply	Nassli	LED Type	Cree	Materials	Aluminum, PC, & Friendly material	Beam Angle	10°, 20°, 35°	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	IP65	Dimmable	N/A	Emergency	N/A	Warranty	5 Years
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06	APPLICATIONS	Ideal for Schools, Offices, Universities, Malls, Supermarkets, and special design for hotels and palaces, etc.																																						



General Lighting



Football Field



Street Lamp



Factory Lighting



Green House



Industrial Area



Car Park



Ware house

07 PHOTOMETRIC DATA

