

WATERPROOF LED TUBE

Data Sheet Document.

IP
65

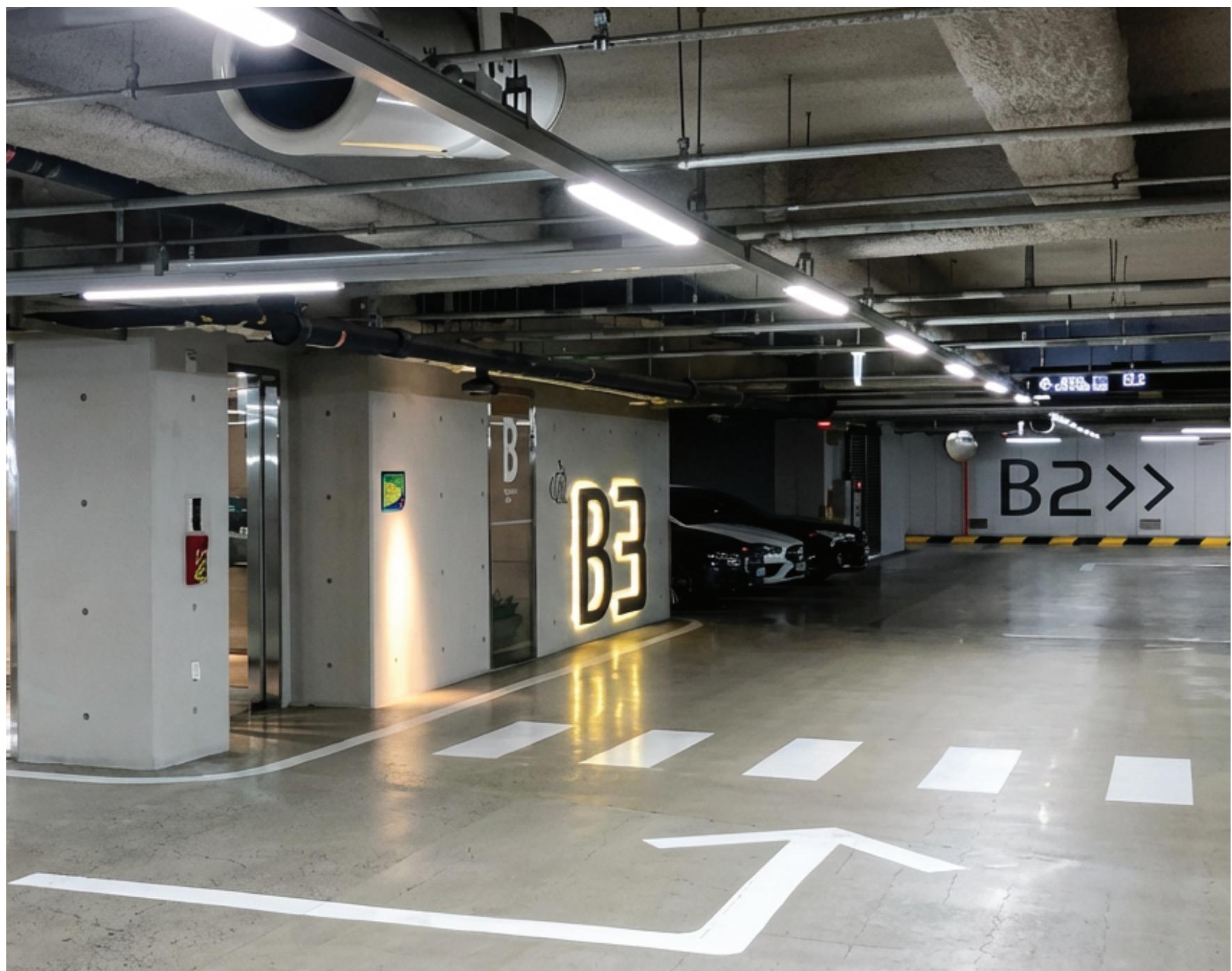
5Y
WAR

60-150 W

CRI
>80

50.000
HOURS



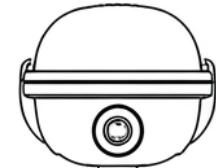
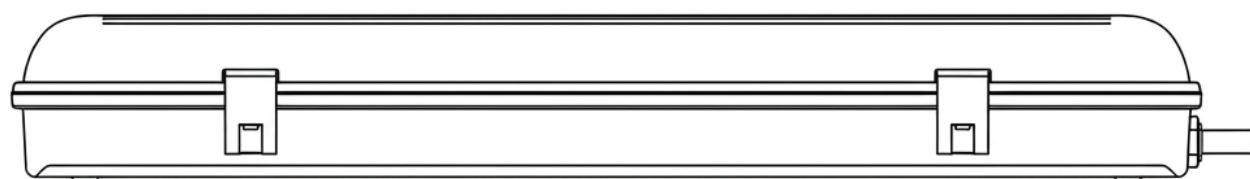
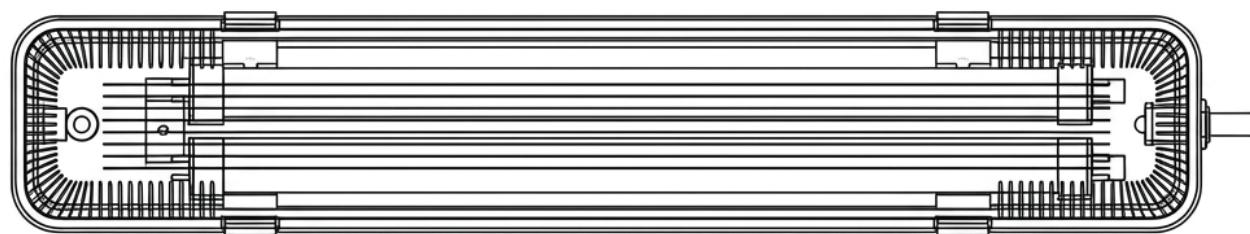


01 ORDER CODE

02 DIMENSIONS (MM)

• NSL-WP-LTU-2x150-IP65

• L1567 x W125 x H85



03	GENERAL PRODUCT DESCRIPTION	Waterproof and impact-resistant LED tube light, constructed from aluminum and polycarbonate materials. Specifically designed for parking areas, warehouses, and tunnels. Engineered to withstand dust, moisture, and harsh environments, it operates reliably in temperatures as low as -20°C, making it ideal for demanding indoor or semi-outdoor applications.																						
04	FEATURES	<ul style="list-style-type: none"> LED ceiling light: The LED diffuser light is mounted directly on the ceiling for plaster ceiling mounting. The LED moisture-proof diffuser light is already completely wired for LED technology and does not have to be converted. Operating temperature -20°C to 65°C, low heat generation. Temperature heat sink >1h max. approx. 45°C. Robust plastic housing and protection class IP65 prevent penetration of foreign bodies or dust as well as protection against water jets. 																						
05	TECHNICAL DATA	<table> <tr> <td>Materials</td> <td>Aluminum, PC, & Friendly material</td> </tr> <tr> <td>Raw material</td> <td>Polycarbonate</td> </tr> <tr> <td>Beam Angle</td> <td>160°</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>Mounting</td> <td>Ceiling, Wall mounting</td> </tr> <tr> <td>IP Rating</td> <td>IP65</td> </tr> <tr> <td>Mech. Impact</td> <td>IK07</td> </tr> <tr> <td>Protection</td> <td>5 Years</td> </tr> <tr> <td>Warranty</td> <td></td> </tr> </table>	Materials	Aluminum, PC, & Friendly material	Raw material	Polycarbonate	Beam Angle	160°	Life Time	50,000 Hour	Operating Temp	-20°C to +55°C	Storage Temp	-40°C to +85°C	Mounting	Ceiling, Wall mounting	IP Rating	IP65	Mech. Impact	IK07	Protection	5 Years	Warranty	
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06	APPLICATIONS	It can be widely used for trade shows, supermarkets, schools, hospitals, factories, car parking, airports, corridors, etc.
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General Lighting



Football Field



Street Lamp



Factory Lighting



Green House



Industrial Area



Car Park



Ware house

07	PHOTOMETRIC DATA
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