

LED STAIR WAY LIGHT C

Data Sheet Document.

IP
40

5Y
WAR

10-15 W

CRI
>80

50.000
HOURS

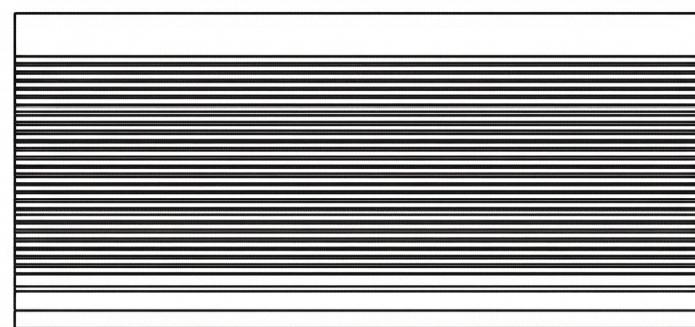
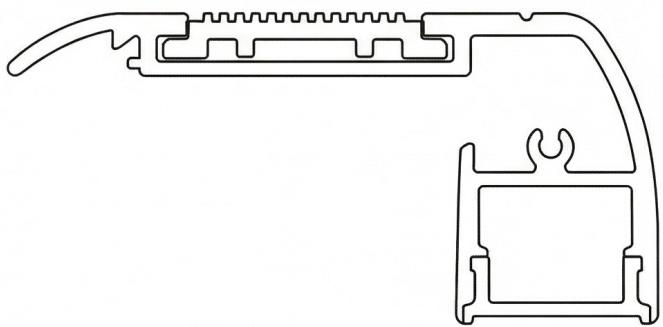




01 ORDER CODE

02 DIMENSIONS (MM)

- NSL-STAR-SD-2W/MODULE-XXX-NS-IP40
- 10w/m



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|----------------|---|---|--|--|--|--|---|---|-----|------|----------------|------------|--------------|-------------------|----------|-------------------|-----------|-----------------------------------|------------|------|-----------|--------------|----------------|----------------|--------------|----------------|----------------|------------------|----------|------------------|-----------|-------|----------|------------|-----------|------------|----------|---------|
| 03 | GENERAL PRODUCT DESCRIPTION | Smart stairway lighting solution offering both safety and decorative effect. Compact design with 160° light distribution and surface-mounted installation. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 04 | FEATURES | In most cases, lighting on staircases isn't purely a decorative function it also serves a very real function in terms of safety. Glare should be avoided and maintained, whilst using interior lighting to enhance the form can add beauty and softness. . | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 05 | PRODUCT DETAILS | <table> <tr><td>Input Voltage</td><td>24 VDC</td></tr> <tr><td>Frequency</td><td>0 Hz</td></tr> <tr><td>CCT</td><td>3000K, 4000K, 5000K, 6000K</td></tr> <tr><td>CRI</td><td>>80%</td></tr> <tr><td>LED Efficiency</td><td>85-120Lm/W</td></tr> <tr><td>Power Supply</td><td>Tridonic / Nassli</td></tr> <tr><td>LED Type</td><td>Osram / Bridgelux</td></tr> <tr><td>Materials</td><td>Aluminum, PC, & Friendly material</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>Certifications</td><td>CE, SELV and ISO</td></tr> <tr><td>Mounting</td><td>Surface mounting</td></tr> <tr><td>IP Rating</td><td>IP 40</td></tr> <tr><td>Dimmable</td><td>On Request</td></tr> <tr><td>Emergency</td><td>On Request</td></tr> <tr><td>Warranty</td><td>5 Years</td></tr> </table> | Input Voltage | 24 VDC | Frequency | 0 Hz | CCT | 3000K, 4000K, 5000K, 6000K | CRI | >80% | LED Efficiency | 85-120Lm/W | Power Supply | Tridonic / Nassli | LED Type | Osram / Bridgelux | Materials | Aluminum, PC, & Friendly material | Beam Angle | 160° | 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 | Surface mounting | IP Rating | IP 40 | Dimmable | On Request | Emergency | On Request | Warranty | 5 Years |
| Input Voltage | 24 VDC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Frequency | 0 Hz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CCT | 3000K, 4000K, 5000K, 6000K | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CRI | >80% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LED Efficiency | 85-120Lm/W | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Power Supply | Tridonic / Nassli | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LED Type | Osram / Bridgelux | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Materials | Aluminum, PC, & Friendly material | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Beam Angle | 160° | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | Surface mounting | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IP Rating | IP 40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dimmable | On Request | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Emergency | On Request | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Warranty | 5 Years | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 06 | APPLICATIONS | It can be widely used for decoration, shopping malls, Palaces, Trade shows, Supermarkets, Conference Halls, Hotels, Schools, Hospitals, Meeting room, Factories, Theater, Cinemas and Corridor etc. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| |  General Lighting |  Football Field |  Street Lamp |  Factory Lighting |  Green House |  Industrial Area |  Car Park |  Ware house | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 07 | PHOTOMETRIC DATA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |