

Manufacturing is a design practice that works alongside those with a passion for design and production

# LED LINEAR

## 1.97

IP 20/40    5Y WAR    Watt 10-15    CRI >80    50,000 HOURS



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### Application

It can be widely used for decoration, shopping malls, Palaces, Trade shows, Supermarkets, Conference Halls, Hotels, Schools, Hospitals, Meeting room, Theater, Cinemas, Kitchens and Corridor.

### Feature

The product used as pure light source, using LED technology human and environment friendly, no PB, Hg nor UV.

Do not cause any flickering and electromagnetic interference.

High power saving fixture, no decay and color temperature shift.

Mounting: Suspended, Recessed, Surface mounted.

### Product Details

|                |                                   |
|----------------|-----------------------------------|
| Input Voltage  | 24 VDC                            |
| Frequency      | 0 Hz                              |
| CCT            | 2700K, 3000K, 4000K, 6000K        |
| CRI            | >80%                              |
| LED Efficiency | 120-130Lm/W                       |
| Power Supply   | Tridonic / Nassli                 |
| LED Type       | Osram                             |
| 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       | Suspended/Suspended               |
| IP Rating      | IP20 / IP40                       |
| Dimmable:      | On Request                        |
| Emergency      | On Request                        |
| Warranty       | 5 Years                           |

| Power (Watt) | Dimensions                                       | Lumen |
|--------------|--|-------|
| 10W          | W19 H20  | 1200  |
| Order Code   | NSL-LLS-19x20x1000-CV24-10W/M-XXK-SMD-NS-IP20    |       |
| Order Code   | NSL-LLS-19x20x1000-CV24-10W/M-XXK-SMD-TD-XX-IP20 |       |
| Order Code   | NSL-LLS-19x20x1000-CV24-10W/M-XXK-SMD-NS-IP40    |       |
| Order Code   | NSL-LLS-19x20x1000-CV24-10W/M-XXK-SMD-TD-XX-IP40 |       |

| Power (Watt) | Dimensions                                       | Lumen |
|--------------|--|-------|
| 15W          | W19 H20  | 1800  |
| Order Code   | NSL-LLS-19x20x1000-CV24-15W/M-XXK-SMD-NS-IP20    |       |
| Order Code   | NSL-LLS-19x20x1000-CV24-15W/M-XXK-SMD-TD-XX-IP20 |       |
| Order Code   | NSL-LLS-19x20x1000-CV24-15W/M-XXK-SMD-NS-IP40    |       |
| Order Code   | NSL-LLS-19x20x1000-CV24-15W/M-XXK-SMD-TD-XX-IP40 |       |