

PANEL LIGHT 60X60

Data Sheet Document.

IP
20/40

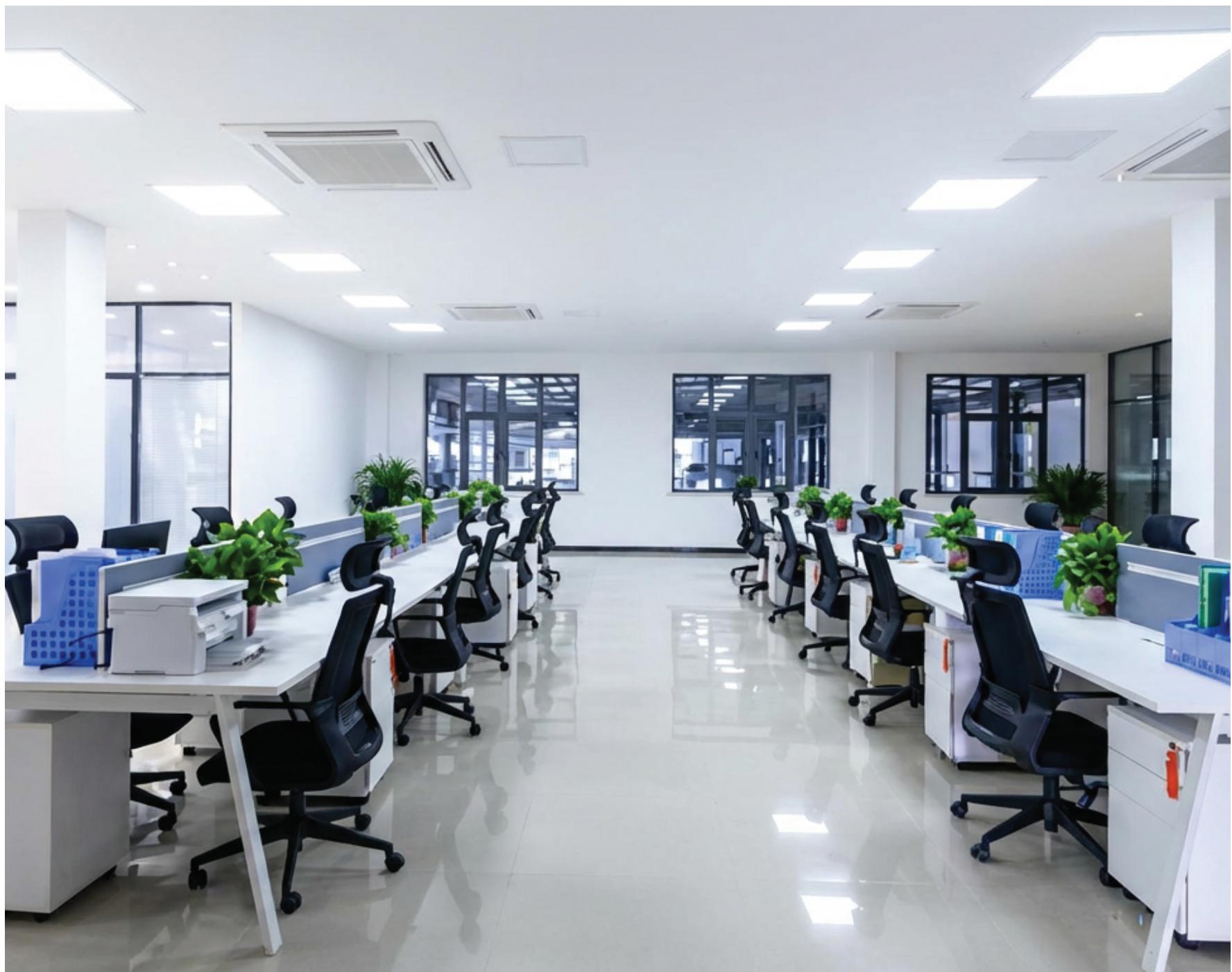
5Y
WAR

36-40 W
1100 LMT

CRI
>80

50.000
HOURS



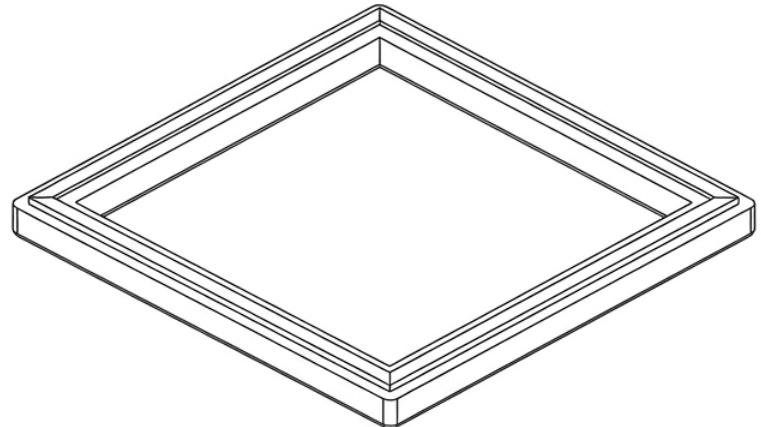
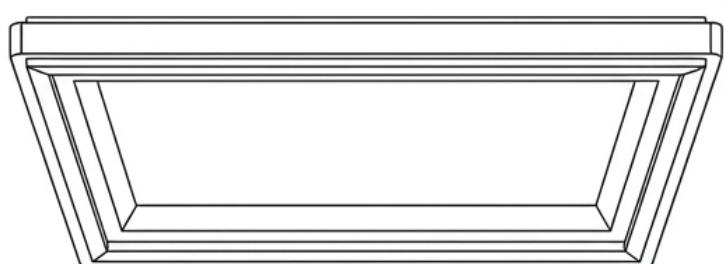


01 ORDER CODE

02 DIMENSIONS (MM)

- NSL-PL-V2-6060-36W-XXK-SMD-TD-XX-IP20

- 595x595x9



03	GENERAL PRODUCT DISCRIPTION	A square LED panel light designed for commercial and office ceilings, with dimensions of 60x60 cm. It is available with multiple mounting options: recessed, suspended, and surface-mounted. The fixture provides a wide 160° light distribution, constructed with an aluminum housing, and supports multiple color temperature options along with dimming capabilities.																																						
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 the fixture. Available with all mounting options 																																						
05	TECHNICAL DATA	<table> <tbody> <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>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>120°</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 +65°C</td> </tr> <tr> <td>Certifications</td> <td>CE, SELV and ISO</td> </tr> <tr> <td>Mounting</td> <td>Recessed/Suspended/Surface</td> </tr> <tr> <td>IP Rating</td> <td>IP20 / 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> </tbody> </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	Tridonic / Nassli	LED Type	Osram / Bridgelux	Materials	Aluminum, PC, & Friendly material	Beam Angle	120°	Life Time	>50,000 Hour	Operating Temp	-20°C to +55°C	Storage Temp	-40°C to +65°C	Certifications	CE, SELV and ISO	Mounting	Recessed/Suspended/Surface	IP Rating	IP20 / 40	Dimmable:	On Request	Emergency	On Request	Warranty	5 Years
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06	APPLICATIONS	It can be widely used for decoration,shopping malls, Palaces, Tradeshows, Supermarkets, ConferenceHalls, Hotels, Schools, Hospitals,Meeting room, Theater, Cinemas,Kitchens and Corridor.																																						
	 General Lighting	 Football Field	 Street Lamp	 Factory Lighting	 Green House	 Industrial Area	 Car Park	 Ware house																																
07	PHOTOMETRIC DATA	