NASSLI
LED LIGHTS

LED WATER PROOF LIGHTING FIXTURE

Data Sheet Documents

IP
65

5Y
WAR

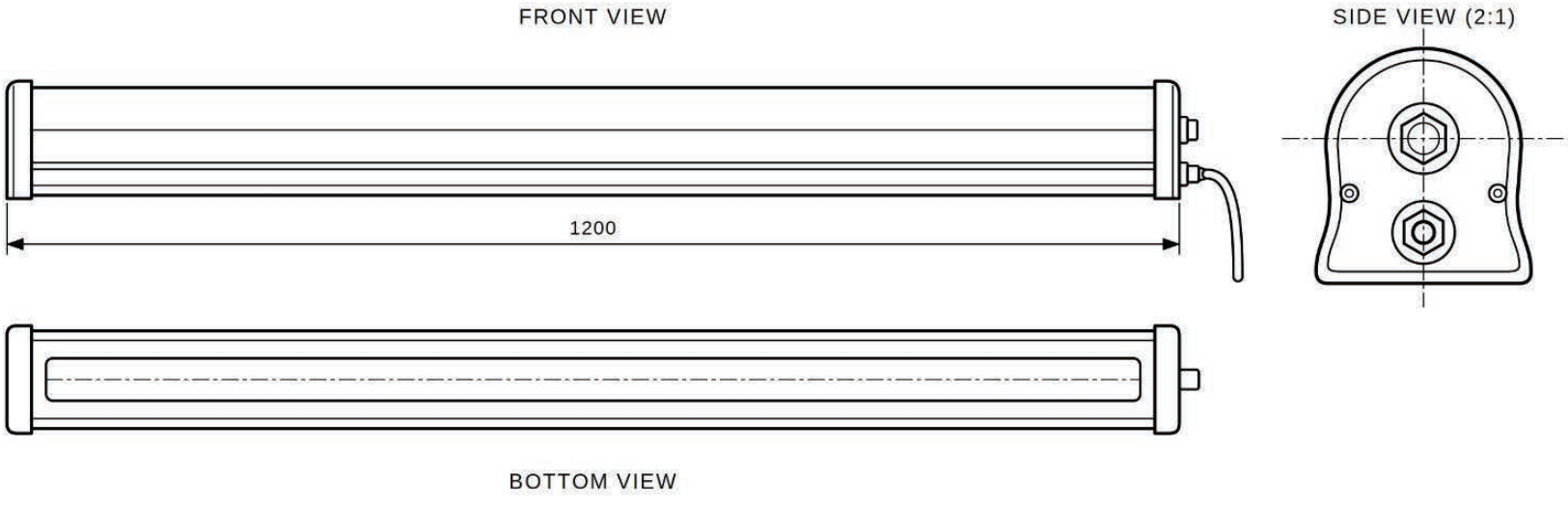
CRI
>80

50.000
HOURS





01	ORDER CODE	• NSL-LWP-84-74-1274-CV-18W-XXK-SMD-TD-IP65
02	DIMENSIONS(MM)	• L1200 W90 MM



03 GENERAL PRODUCT DESCRIPTION

Rugged 18W LED tri-proof batten light built with a sealed IP-65rated housing that resists dust, moisture, and impact for reliable performance in tough environments. Featuring CRI 80/90 for clear, accurate visibility, it's rated for 50,000 hours of dependable operation. Backed by a -5year warranty, it's ideal for warehouses, garages, workshops,car parks, and damp or dusty areas.

04 FEATURES

LED Linear Light designed for Harsh and hot environments, High lumen output. Power-saving as it replaces the sodium metal halide, so it saves between 5% and 75% of the consumed power. Unlimited number of on/off switching cycles. Aluminum heat dissipation module has a surface anodic oxidation process to make it a very resistant and anti-aging fixture. Over-temperature protection, overload protection, short circuit protection, and no-load protection.

05 TECHNICAL DATA

Input Voltage	220-240VAC/50-60Hz
Power factor	>90%
CCT	2700K, 3000K , 3500K , 4000K, 5000K , 6000K
CRI	>80%
Wattage	18 W
LED Efficiency	120-130Lm/W
Lumen	2200 Lm
Power supply	Tradonic / Nassli
LED Type	Osram
Materials	Aluminuim,P|C, & Friendly material
Beam Angle	155°
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	Suspended, Surface Mounted
IP Rating	IP65
Dimmable	On Request
Emergency	On Request
Warranty	5 Years

06 APPLICATIONS

Utility Areas, Industrial & Commercial Spaces

