



SPECIFICATION

Granger IP69 Tri - Proof

Product Details



Features

- CE, RoHs, UL, DLC, TUV-GS, SAA approved
- IP69K IK10 protection
- Patent cylinder design, PC/PE housing + AL board + Stainless steel caps and clips
- PC material – UV Resistance
- PE material – Corrosion Resistance
- Fit for both indoor and outdoor applications
- 110lm/w or 130lm/w available
- L80B50(Ta=25°C): 75,000hrs
- 5 years warranty

Application

- Parking place
- Tunnel / Corridor / Gallery
- Railway / Bus / MTR Station
- Warehouse / Factory
- Food/Meat processing industry
- Chicken sheds
- Livestock farm
- Gas station / Car Washes

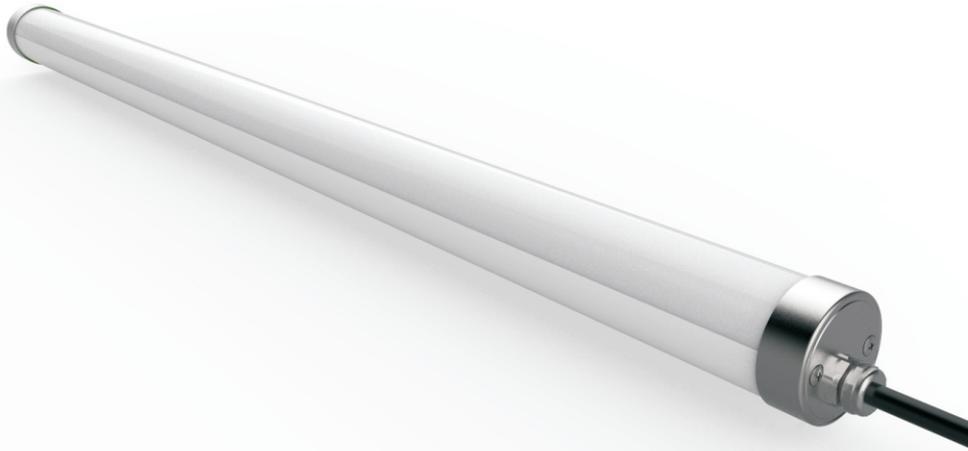
Temperature

Operating: -20 ~ +40°C

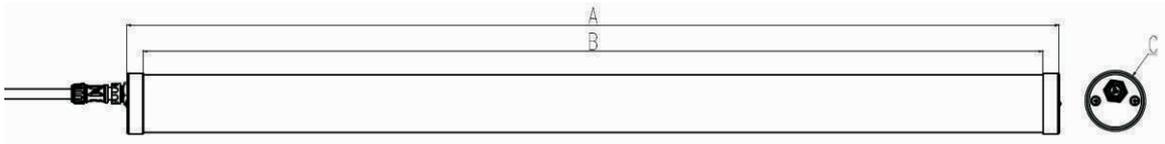
Storage: -40 ~ +85°C



Product Details



Dimension



length	A	B		C
———	Min.mm	Min.mm	Max.mm	Min.mm
600	600	544	547	75
1200	1200	1144	1147	75
1500	1500	1444	1447	75

Flexibility in connections

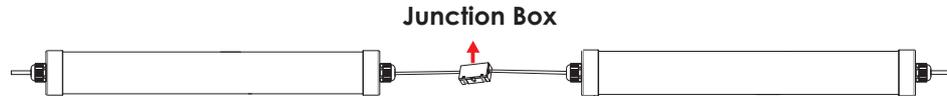
Option A



■ Single connection



■ Series connection



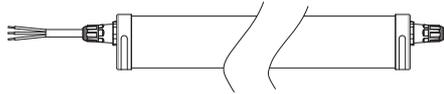
Fit for single or series connection

Option B



Cable self-mounted wiring. Compatible with both single and series connection.

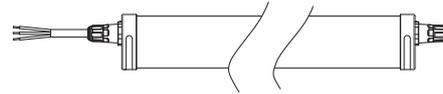
Non Dimmable Tri-proof LED Lamp



(EU market-3 pole cable) (US market-3 pole cable)

L:	Brown	Black
N:	Blue	White
E:	Yellow-Green	Green

0/1-10V Dimmable Tri-proof LED Lamp



(EU market-5 pole cable) (US market-5 pole cable)

L:	Brown	Black
N:	Blue	White
E:	Yellow-green	Green
DIM+:	Black	Red
DIM-:	Gray	Orange

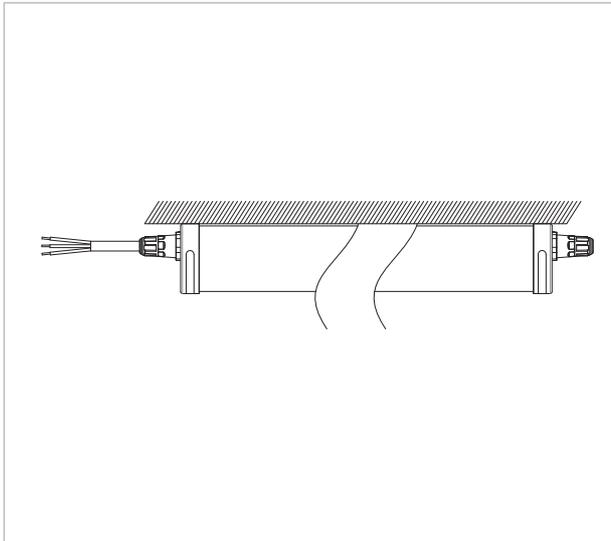
DALI Dimmable Tri-proof LED Lamp



(EU market-5 pole cable) (US market-5 pole cable)

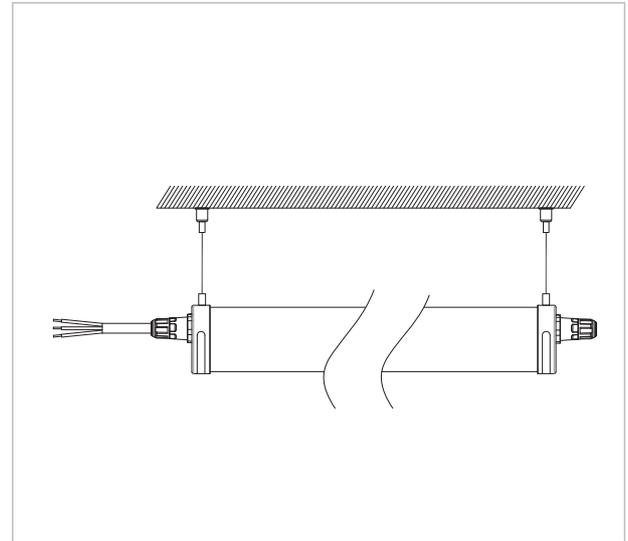
L:	Brown	Black
N:	Blue	White
E:	Yellow-green	Green
DA:	Black	Red
DA:	Gray	Orange

Ceiling Mounted Installation



* Standard parts

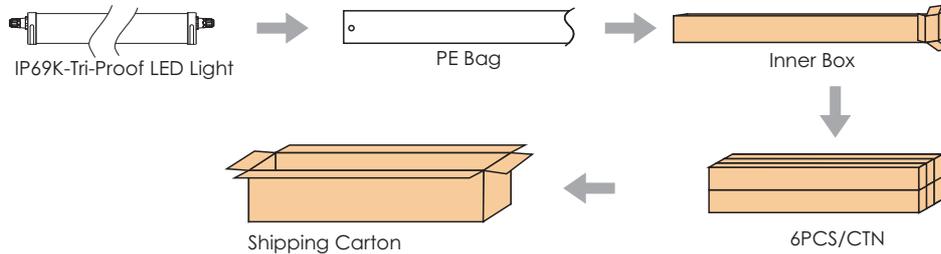
Suspended Installation



* Suspended accessories need to be paid additionally

Package

Item code	Dimension	Carton Size	N.W./PC	G.W./CTN	Maximum Loading of		
					20'GP	40'GP	40'HQ
NS-IP69-30SL NSG69-2-20W	600*74*78mm	700*165*250mm	1.2kg	9kg	1050CTNs	2249CTNs	2475CTNs
NS-IP69-40SL NSG69-4-36W	1290*74*78mm	1300*165*250mm	2.2kg	16kg	556CTNs	1164CTNs	1344CTNs
NS-IP69-50SL NSG69-5-45W	1590*74*78mm	1600*165*250mm	2.7kg	20kg	452CTNs	942CTNs	452CTNs



Reminder: Do not install this lamp into water directly to avoid any potential safety risks caused by AC input.

All the above information is subject to the final interpretation of NightSnipe Lighting Technology.