

## TRIPLE PROTECTION

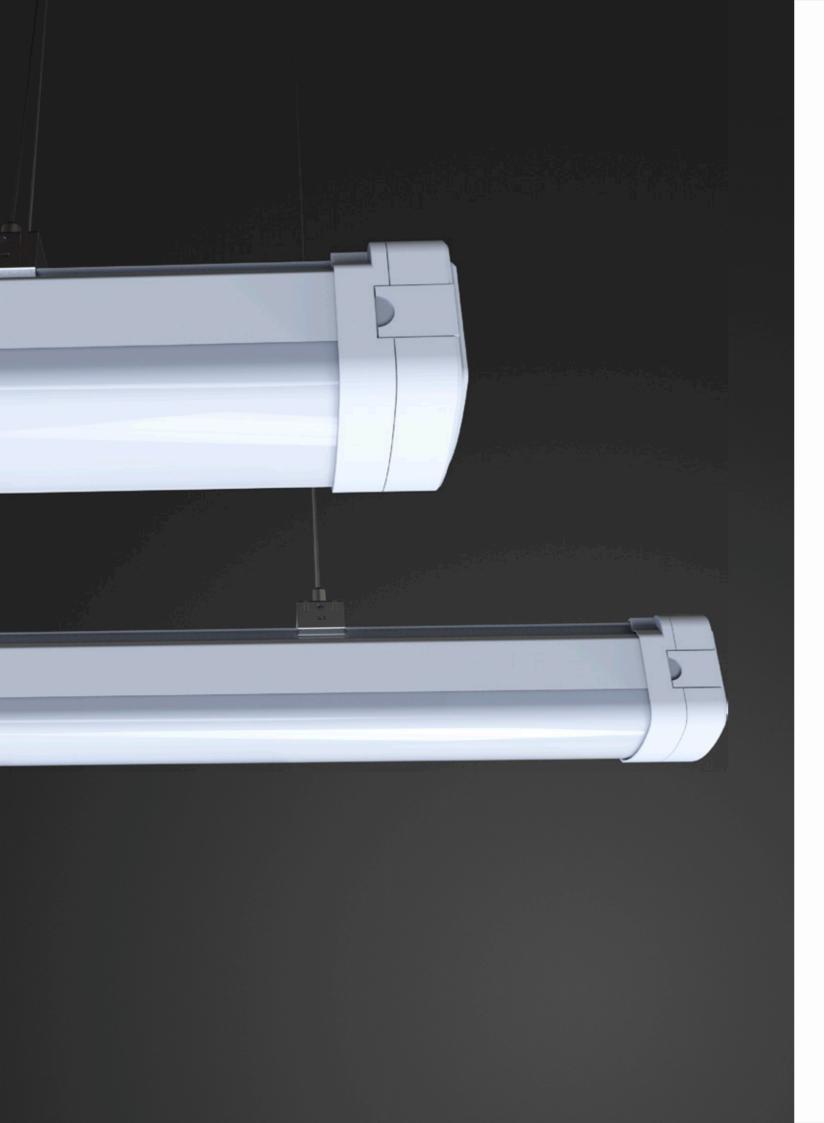
#### **5 TIMES LIFE SPAN**

Luna is a highly durable and robust luminaire, absolutely dustproof, waterproof and corrosion-proof, designed for garage, workshop, basement and locker rooms, and any other area of application, where harsh conditions have to be countered.

As a super-bright, energy-efficient alternative to traditional tube or strip light fixtures, Luna's life expectancy is 50,000 hours—5 times as long as fluorescent or metal-halide (MH) fixtures.







## **APPLICATIONS**











Task Lighting

Inde

Indoor Garage Retail Stores



Poultry & Livestock Farming



Docks



Subway

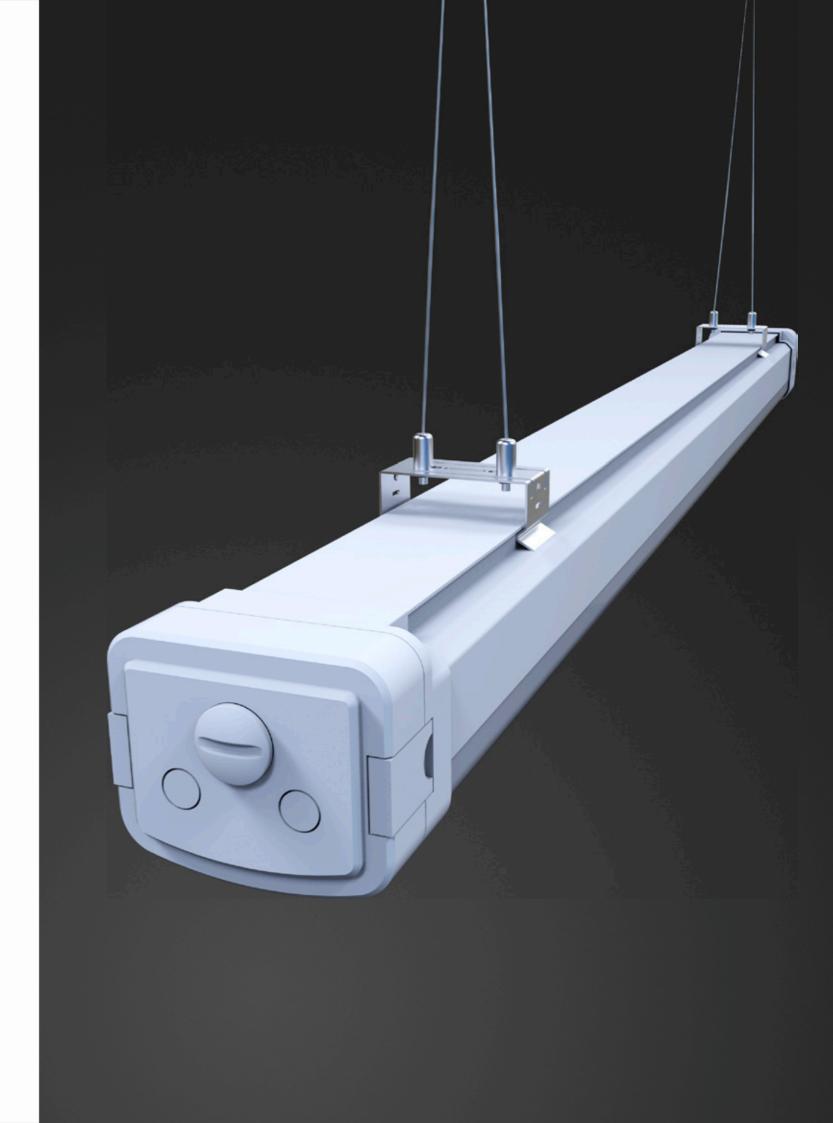


Classroom

### **FEATURES**

- Quick-Snap end caps allowing for tool-free wiring and assuring a very fast and almost effortless installation.
- Stand alone or linkable Installation.
- Dustproof, waterproof and corrosion-proof.
- Instant illumination, no flicker, no buzz. No UV emission.
- Suspended or surface-mounted.
- IP66 & IK10 rated.
- DLC, ETL/cETL, CE, RoHS listed.







# **PERFORMANCE**

30W / 55W / 70W		
Philips Lumileds   100-277 VAC	<u>_{_{1}}</u>	30W / 55W / 70W
Image: Constant of the properties		130lm/W
PF       0.95 min         CRI       ≥70         CCT       4500~5500K (2500~5500K optional)         L70>100,000hours         IES       120°         Oo       IP66         IK       IK10         Operating Temperature:-45°C to +45°C (-49°F to 113°F)	LEDS	Philips Lumileds
CRI       ≥70         CCT       4500~5500K (2500~5500K optional)         L70>100,000hours         IES       120°         IN       IK10         Operating Temperature:-45°C to +45°C (-49°F to 113°F)	4	100-277 VAC
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IES 120°  IP66  IK IK10  Operating Temperature:-45°C to +45°C (-49°F to 113°F)	CCT	4500~5500K (2500~5500K optional)
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IK10  Operating Temperature:-45°C to +45°C (-49°F to 113°F)	(IES)	120°
Operating Temperature:-45°C to +45°C (-49°F to 113°F)	(O)	IP66
	(IK)	IK10





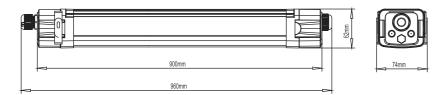




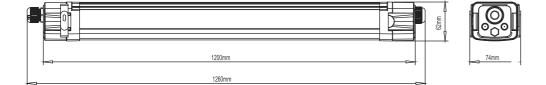
# **SPECIFICATIONS**

Part#	Power	Efficacy(IES)	Total Lumen	N.W	Product Dimensions
EL-LULN-30	30W	130lm	3,900lm	0.9kg/2.0lbs	960x74x62mm 37.8x2.9x2.4in
EL-LULN-55	55W	130lm	7,150lm	1.35kg/3.0lbs	1260x74x62mm 49.4x2.9x2.4in
EL-LULN-70	70W	130lm	9,100lm	1.35kg/3.0lbs	1260x74x62mm 49.4x2.9x2.4in

30W



55W / 70W





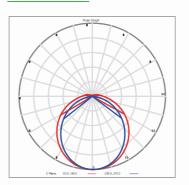


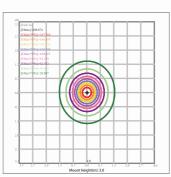
## **PHOTOMETRICS**

#### **Optimized Comfort**

The milky optics of Luna series light reduces glare to minimum and produces very soft glow to enhance eye comfort for everyone in the environment.

#### 120 DEGREE LENS







# LINKING FIXTURES TOGETHER

Ensure supply power is off.

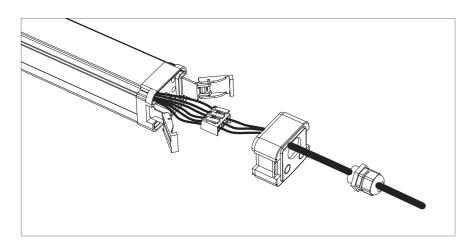
On the end opposite of the existing cord, unlatch end cap.

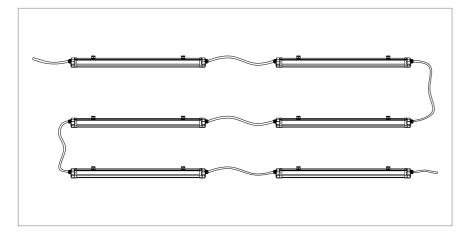
Remove plug from end cap.

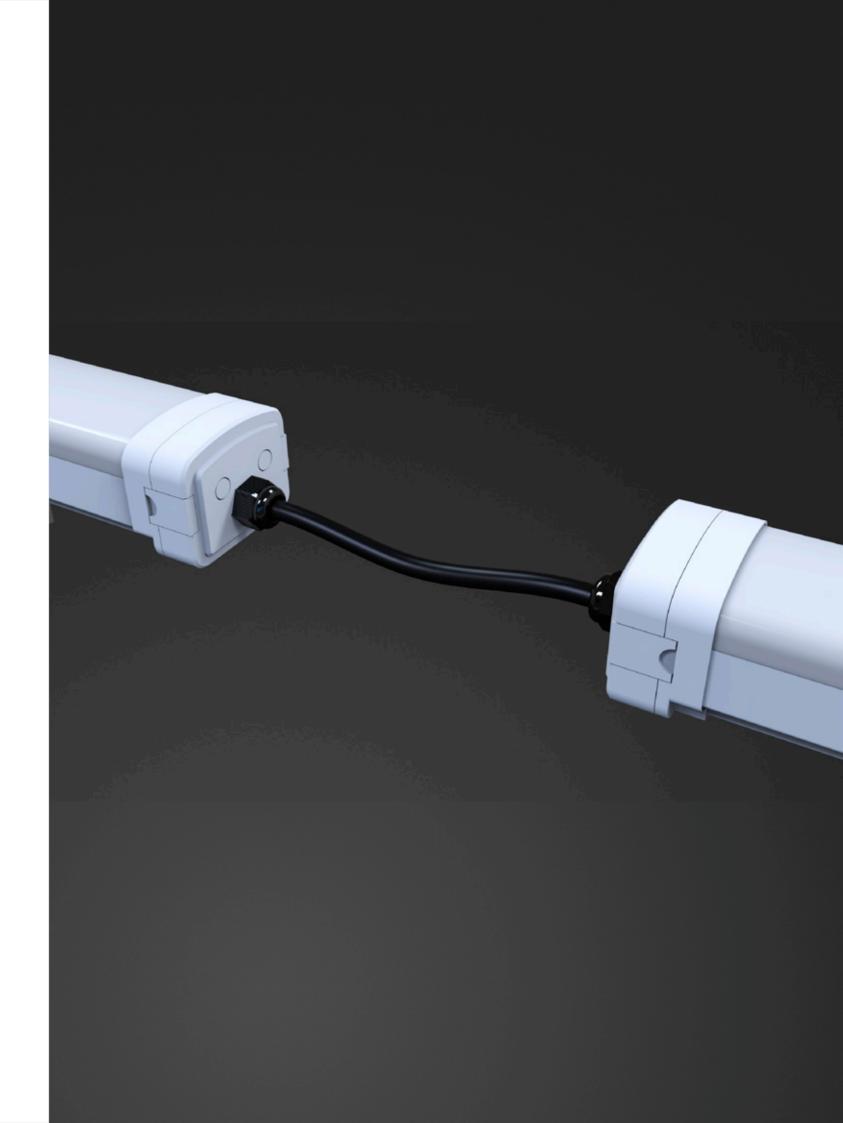
Using included water-tight connector, run cable through end cap and tighten connector.

Attach wiring to terminal block.

Reinstall cap.









### **INSTALLATION**

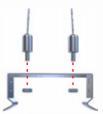
For high performance and long term reliability, the light should be installed in free air.

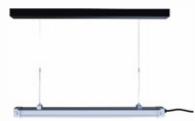
#### **Hanging Installation**

- 1. Measure hole distance according to diagram.
- 2. Attach cables to hanging clips.
- 3. Install ceiling mounts (hardware not included).
- 4. Snap light into clips to secure.
- 5. Adjust height using cable gripper.
- 6. With supply power off,connect wiring.









#### **Surface Mounting Installation**

- 1. Measure hole distance according to diagram.
- 2. Attach hanging clips to surface (hardware not included).
- 3. Snap light into clips to secure.
- 4. With supply power off, connect wiring.





# ORDERING INFORMATION

