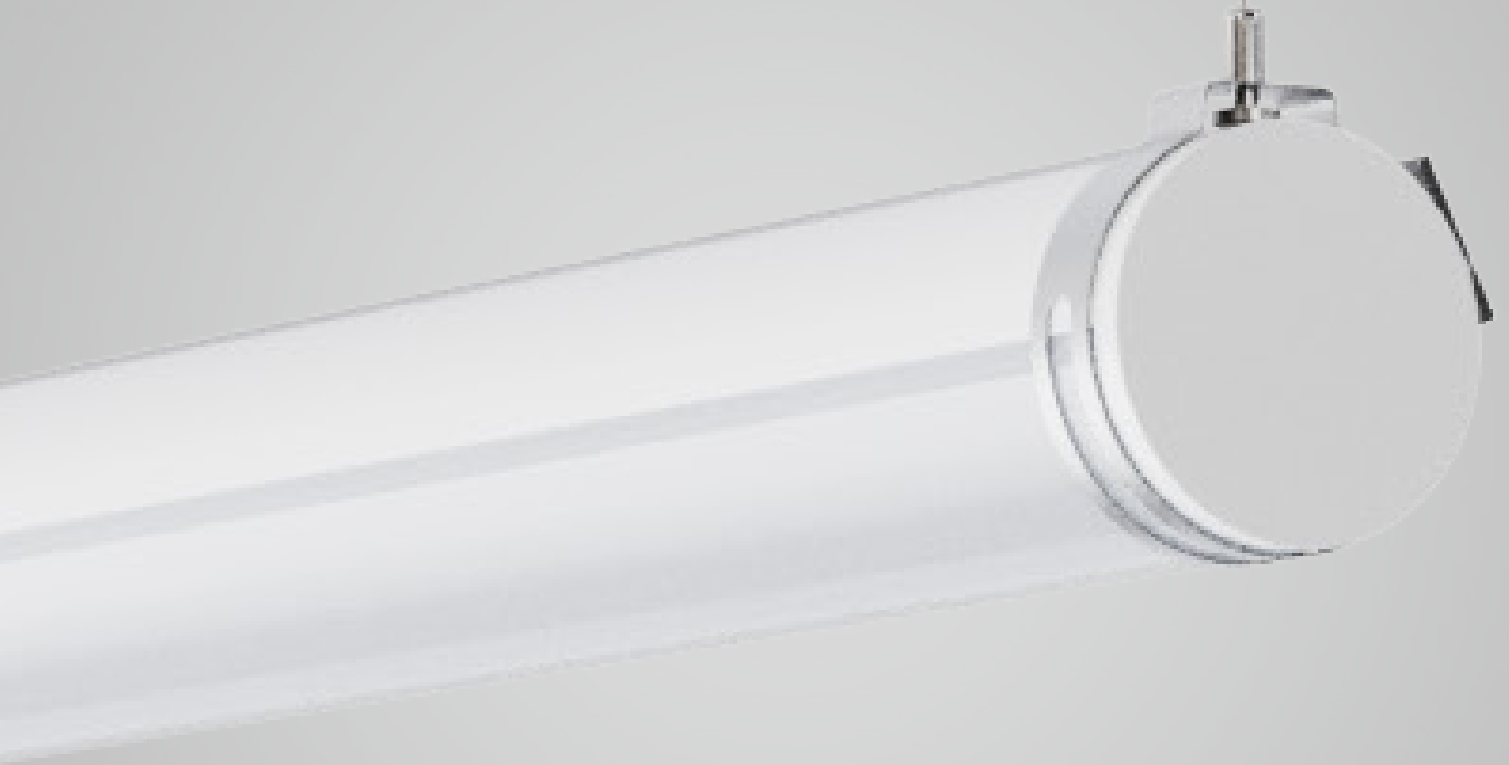


ilumen



Ava

The next generation of waterproof light

WE MAKE IT
Light
GERMAN QUALITY · DEUTSCHE QUALITÄT



Waterproof Linear Light

Ava is popular lighting solution for its durability, efficiency and versatility.

- **Durability: Waterproof, Dustproof, and Corrosion-Resistant:** Ava are designed to withstand harsh environments, making them ideal for wet, dusty, or corrosive areas like warehouses, parking garages, and industrial facilities.
- **Impact-Resistant:** They are built with robust materials (polycarbonate) that can endure physical impacts and vibrations. Ava is strong enough to stand the high pressure washing of water jet cleaner, which makes Ava an ideal option for food factory. (IP69K & IK10)
- **Energy Efficiency:** High lumen output with low power consumption ensures bright illumination while saving energy. (Up to 140LM/W)
- **Versatility:** Suitable for a wide range of applications, including industrial facilities, cold storage, supermarkets, and outdoor areas.



Garage



Train depot



Factory

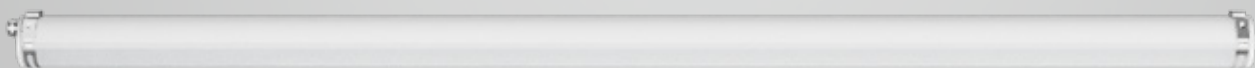
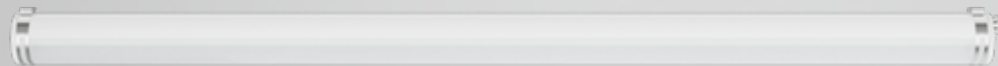
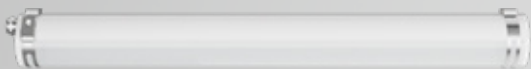


Workshop

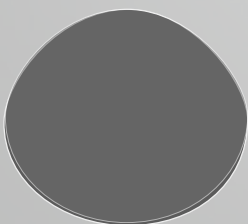
With smooth surface and seamless structure, Ava can **eliminate the risk of accumulation of water, dust and bacteria.**



Available in various sizes (0.6m/1.2m/1.5m), wattages(20W/35W/50W), and **color temperatures to meet different lighting needs.**

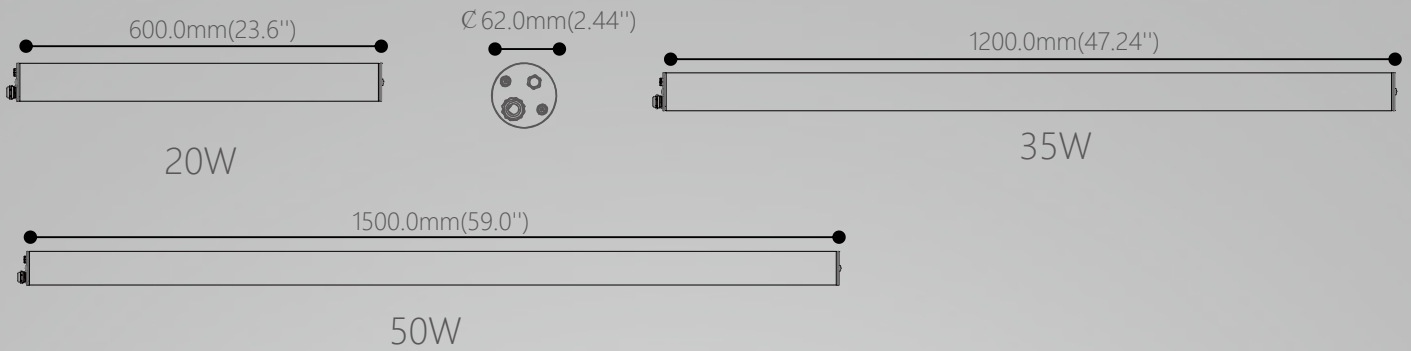


Photometric distributions



120deg

PRODUCT PARAMETER



Model Number	IL-TL27-NXXX40-120
Power	20W/35W/50W
Luminous Flux	2200lm~7000lm
Ra	80
Light Efficiency	110lm/W, 120lm/W, 130lm/W, 140lm/W
Input voltage	220-240Vac
Operating Temperature	-25°C ~ 50°C
Ingress protection code	IP69K
Mech. impact protection code	IK10
Beam angle	120°
SDCM	<3
LED Lifespan	80,000Hrs@L80B10 (Ta 25Deg)
Color	Grey base/Transparent & striped cover
Mounting options	Hoisting/ Ceiling mounted / Wall mounted
Intelligent control	0-10V/DALI/Microwave sensor

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Light

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