



WE HELP YOU WITH PROFESSIONAL

Formed in 2008, marketing leading LED solution with end-to-end capabilities. Your reliable LED products partner for any projects with superior and reliable quality up to 10 years warranty.

Follow us and discover more



WHO WE ARE ?

Internationally-renowned lighting solutions provider and manufacturer

TLG is an Australian based lighting group founded on the principles of quality, innovation and a strong customer focus. Vertically integrated from product development and design to manufacturing and distribution, with projects in over 40 countries across Asia Pacific, Europe, North America and the Middle East.

LUMAN + **TEKNIK** = **TLG** | TEKNIK LUMAN GROUP
> illuminating the greens LIGHTING SOLUTIONS



WHY CHOOSE US ? WE SPECIALIZE IN

- ✓ R & D | Manufacturing
- ✓ Excellent Quality Management
- ✓ Global Knowledge and Experience
- ✓ Professional Marketing Team With Effective Brand Support

FLEXTEK PRO

Premium Flexible Rope Light With Market-Leading Features

**MAX
2800
LUMEN/
PER METER**

Highest output
in the market



**NON
FLICKERING**



PROFESSIONAL

IC

CONTROLLED

65°C

Max. Ta

>30KG

TENSILE
STRESS

**5
YEAR**

PRODUCT
WARRANTY

**IP
67**

INGRESS
PROTECTION

**IK
10**

IMPACT
PROTECTION

PREMIUM INDUSTRIAL GRADE ROPE LIGHT

The FlexTEK is a new approach to industrial tunnel and construction site lighting. Its extended run lengths allow for significantly reduced installation costs. Durable, non-toxic and flexible silicone construction with up to 5 years guaranteed quality by AC operated.

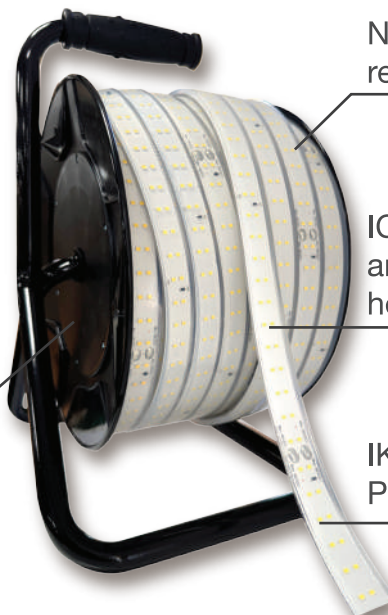
The FlexTEK offers a combination of high efficiency LED chips and cutting edge power stabilisation providing its extended run length and market leading output.

SAFE AND RELIABLE



FLEXTEK PRO

Max. 2800lm highest output in the market

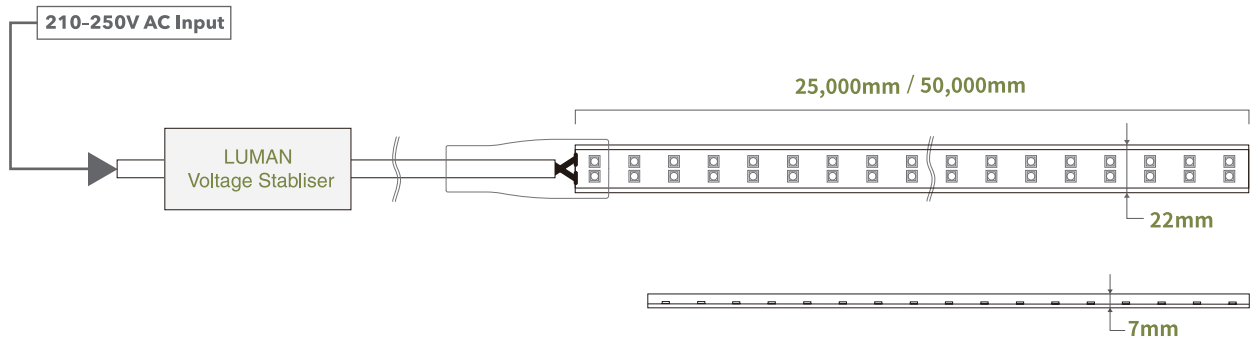


Non-toxic silicone component – Flame retardant & Anti-static

IC Controlled, without bridge rectifier and resistor to generate non-necessary heat to reduce lifespan

IK10 / IP67 / 30kg Tensile Stress / Plug and play

DIMENSIONAL DRAWING



TECHNICAL SPECIFICATIONS

Model	FP-9D-230	FP-14D-230	FP-18D-230
Power :	9w/m	14w/m	18w/m
Lumens Output :	1300lm/m	1800lm/m	2800lm/m
Max. Length * :	50m	25m	25m
CCT ** :	5700K		
CRI :	80		
Rate Life :	≥50,000 hours		
Body :	Silicone		
Installation :	Surface mount		
Beam Angle :	120°		
SDCM :	<5		
Operating Temperature :	-40°C to 65°C		
Input Voltage :	210-250V AC		
IP Rating :	IP67		
IK Rating :	IK10		
Net Weight :	7.8kg (25m) / 15.6kg (50m)		



Customization Services

*Max. Length can be customized up to 100m-500m

**CCT can be customized by 3000K/4000K/Amber/
Green/Red, etc

Welcome
inquiries!

