

Flextek LITE

PREMIUM STRIP LIGHT
 HIGH VOLTAGE VERSION

KEY FEATURES

- > 5-Years Warranty
- > AC/DC IC Solution
- > Brilliant Brightness
- > High Temperature Operation
- > Customize Length and Output
- > Over Voltage Protection



TECHNICAL SPECIFICATIONS

WARRANTY	5 Years	SDCM	<5
RATED LIFETIME	≥50,000 hours	OPERATING TEMP.	-30°C ~ +50°C
IP / IK RATINGS	IP67 / IK10	CONNECTION	IP67 Connector
MATERIAL	Food Grade Silicon / Transparent	DIMENSION	L x 14 (W) x 5 (H) mm
CRI	≥80	CCT	4000K / 5700K

MODEL	FL-4D-L	FL-6D-L	FL-8D-L	FL-13D-L	FL-18D-L
LED POWER	4.16 W/m	6.3 W/m	8.52 W/m	13.5 W/m	18.3 W/m
LUMEN OUTPUT	746 lm/m (179lm/w)	1050 lm/m (166lm/w)	1463 lm/m (171lm/w)	2210 lm/m (171lm/w)	2910 lm/m (159lm/w)
Max. Length (1-Way)	165m	130m	105m	55m	35m
PCB	2oz	2oz	2oz	2oz	2oz

MODEL	FL-4D-H	FL-6D-H	FL-8D-H	FL-13D-H	FL-18D-H
LED POWER	4.16 W/m	6.3 W/m	8.52 W/m	13.5 W/m	18.3 W/m
LUMEN OUTPUT	746 lm/m (179lm/w)	1050 lm/m (166lm/w)	1463 lm/m (171lm/w)	2210 lm/m (171lm/w)	2910 lm/m (159lm/w)
Max. Length (1-Way)	230m	180m	150m	75m	50m
PCB	4oz	4oz	4oz	4oz	4oz

DRIVER MODEL		FP-LD-220	
Max. POWER	1200W	PROTECTION	Over Voltage/Temperature Protection
INPUT VOLTAGE	210-235VAC	FEATURES	Low Flickering Design
OUTPUT VOLTAGE	220-236VDC	WARRANTY	5-Years
DIMENSION	200x50x20mm	CERTIFICATION	CE/RoHS