LUMAN
illuminating the greens

Flextek Pro

EXTRAORDINARY STRIP LIGHT
HIGH VOLTAGE VERSION





KEY FEATURES

- 5-Years Warranty
- AC/DC Constant Current IC Solution
- Brilliant Brightness
- Low Temperature Operation
- Zero-Die LEDs Design
- Over Voltage Protection

*Power Suspend to Protect LEDs

TECHNICAL SPECIFICATIONS

WARRANTY	5 Years	**SDCM**	<5
RATED LIFETIME	≥50,000 hours	**OPERATING TEMP.**	-30°C ~ +65°C
IP / IK RATINGS	IP67 / IK10	**CONNECTION**	IP68 Connector
MATERIAL	Food Grade Silicon / Transparent	**DIMENSION / WEIGHT**	L x 22 (W) x 7 (H) mm | 226g/m
CRI / BEAM	≥80 / 120°	**CCT**	4000K / 5700K

MODEL	**FP-4-110-H**	**FP-6-110-H**	**FP-9-110-H**
LEDs / Power	128pcs | 4.6 W/m	144pcs | 6.8 W/m	152pcs | 9.1 W/m
Lumens	650 lm/m (141lm/w)	1120 lm/m (164lm/w)	1580 lm/m (173lm/w)
Max. Length	200m	135m	90m
PCB	4oz	4oz	4oz

MODEL	**FP-4-110-E**	**FP-6-110-E**	**FP-9-110-E**
LEDs / Power	128pcs | 4.6 W/m	144pcs | 6.8 W/m	152pcs | 9.1 W/m
Lumens	650 lm/m (141lm/w)	1120 lm/m (164lm/w)	1580 lm/m (173lm/w)
Max. Length	290m	180m	120m
PCB	8oz	8oz	8oz

CONVERTER MODEL	**FP-LD-2KW**	**(Optional Drivers Option from Meanwell)**	
Max. POWER	2000W	**PROTECTION**	Over Voltage/Temperature Protection
INPUT VOLTAGE	100-120VAC	**FEATURES**	Non-Flickering Design
OUTPUT VOTLAGE	140-160VDC	**WARRANTY**	5-Years
DIMENSION	220x50x45mm	**CERTIFICATION**	CE/RoHS