

FLEXSHINE 230V



Features and Benefits

● Features and Benefits:

Unique PVC jacket with high flexibility and totally UV resistant.
 Solution released for indoor and outdoor application.
 Energy saving & low heat dissipated.
 Reduced maintenance cost with long life time
 Robust for worry-free transport and installation
 1/10 the energy consumption of glass neon

● Product range:

Basic: Good luminance and performances for standard use.
 Professional: High luminance with reduced power consumption.
 Master: Ultra-high bright LED, Uniform light, brightness in a row, rich color

● Cutting and Date Code Mark



FLEXSHINE ✂ 24V Basic 211 CE

FLEXSHINE ✂ 24V Pro 211 CE

FLEXSHINE ✂ 24V Master 211 CE

211 stands for April, May, Jun in year 2011

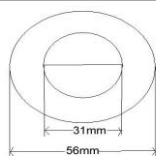
111 stands for Jan, Feb, March in year 2011

311 stands for July, Aug, Sep in year 2011

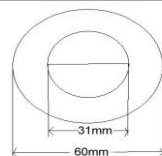
411 stands for Oct, Nov, Dec in year 2011

Diameter of Minimum circle

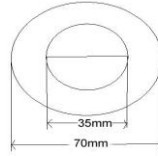
BASIC: 31*56MM



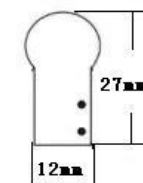
PRO: 31*60MM



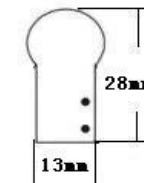
MASTER: 35*70MM



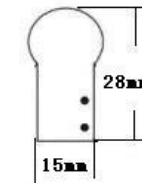
Dimensions



Basic



Pro



Master

Lifetime & Warranty

Expected lifetime 50.000 hrs

- Warranty:
- Basic: 2years
 - PRO: 3years
 - Master: 3years



Packaging

- Basic: 30m/Roll
- PRO: 30m/Roll
- Master: 30m/Roll

Basic series

CODE	REFERENCE	VOLTAGE	LED COLOR	OUT COVER COLOR	CUTTING UNIT	POWER CONSUMPTION	Lumen /m	LED QTY./M	M/ROLL	CONTINUOUS CONNECTION
20440017	Flexshine Basic series with Milky white outcover, 230V, Red color	230V	RED	MILKY-WHITE	1.22m	3.9W/m	80	80	30	50-70m
20440018	Flexshine Basic series with Milky white outcover, 230V, Amber color	230V	AMBER	MILKY-WHITE	1.22m	3.9W/m	160	80	30	50-70m
20440019	Flexshine Basic series with Milky white outcover, 230V, Orange color	230V	ORANGE	MILKY-WHITE	1.22m	3.9W/m	240	80	30	50-70m
20440020	Flexshine Basic series with Milky white outcover, 230V, Green color	230V	GREEN	MILKY-WHITE	0.914m	5.3W/m	320	80	30	50-70m
20440021	Flexshine Basic series with Milky white outcover, 230V, Blue color	230V	BLUE	MILKY-WHITE	0.914m	5.3W/m	120	80	30	50-70m
20440024	Flexshine Basic series with Milky white outcover, 230V, warm white color	230V	2700-3200K	MILKY-WHITE	0.914m	5.3W/m	320	80	30	50-70m
20440022	Flexshine Basic series with Milky white outcover, 230V, white color	230V	6000-7000K	MILKY-WHITE	0.914m	5.3W/m	400	80	30	50-70m
20440023	Flexshine Basic series with Milky white outcover, 230V, super white color	230V	8000-9000K	MILKY-WHITE	0.914m	5.3W/m	400	80	30	50-70m
20440007	Flexshine Basic series with color outcover, 230V, Red color	230V	RED	RED	1.22m	3.9W/m	80	80	30	50-70m
20440008	Flexshine Basic series with color outcover, 230V, Amber color	230V	AMBER	AMBER	1.22m	3.9W/m	160	80	30	50-70m
20440134	Flexshine Basic series with color outcover, 230V, Lemon Yellow color	230V	LEMON YELLOW	YELLOW	0.914m	5.3W/m	320	80	30	50-70m
20440009	Flexshine Basic series with color outcover, 230V, Orange color	230V	ORANGE	ORANGE	1.22m	3.9W/m	240	80	30	50-70m
20440010	Flexshine Basic series with color outcover, 230V, Green color	230V	GREEN	GREEN	0.914m	5.3W/m	320	80	30	50-70m
20440011	Flexshine Basic series with color outcover, 230V, Blue color	230V	BLUE	BLUE	0.914m	5.3W/m	120	80	30	50-70m
20440150	Flexshine Basic series with Milky white outcover, 230V, pink color	230V	PINK	MILKY-WHITE	0.914m	5.3W/m	280	80	30	50-70m
20440152	Flexshine Basic series with color outcover, 230V, pink color	230V	PINK	PINK	0.914m	5.3W/m	280	80	30	50-70m

PRO seires

CODE	REFERENCE	VOLTAGE	LED COLOR	OUT COVER COLOR	CUTTING UNIT	POWER CONSUMPTION	Lumen /m	LED QTY./M	M/ROLL	CONTINUOUS CONNECTION
20440043	Flexshine Pro series with Milky white outcover, 230V, Red color	230V	RED	MILKY-WHITE	1.22m	7.8W/m	160	160	30	50-70m
20440044	Flexshine Pro series with Milky white outcover, 230V, Amber color	230V	AMBER	MILKY-WHITE	1.22m	7.8W/m	320	160	30	50-70m
20440045	Flexshine Pro series with Milky white outcover, 230V, Orange color	230V	ORANGE	MILKY-WHITE	1.22m	7.8W/m	480	160	30	50-70m
20440046	Flexshine Pro series with Milky white outcover, 230V, Green color	230V	GREEN	MILKY-WHITE	0.914m	10.6W/m	640	160	30	50-70m
20440156	Flexshine Pro series with color outcover, 230V, pink color	230V	PINK	PINK	0.914m	10.6w/m	560	160	30	50-70m
20440154	Flexshine Pro series with Milky white outcover, 230V, pink color	230V	PINK	MILKY-WHITE	0.914m	10.6w/m	560	160	30	50-70m

CODE	REFERENCE	VOLTAGE	LED COLOR	OUT COVER COLOR	CUTTING UNIT	POWER CONSUMPTION	Lumen /m	LED QTY./M	M/ROLL	CONTINUOUS CONNECTION
20440047	Flexshine Pro series with Milky white outcover, 230V, Blue color	230V	BLUE	MILKY-WHITE	0.914m	10.6W/m	240	160	30	50-70m
20440050	Flexshine Pro series with Milky white outcover, 230V, warm white color	230V	2700-3200K	MILKY-WHITE	0.914m	10.6W/m	640	160	30	50-70m
20440048	Flexshine Pro series with Milky white outcover, 230V, white color	230V	6000-7000K	MILKY-WHITE	0.914m	10.6W/m	720	160	30	50-70m
20440049	Flexshine Pro series with Milky white outcover, 230V, super white color	230V	8000-9000K	MILKY-WHITE	0.914m	10.6W/m	720	160	30	50-70m
20440033	Flexshine Pro series with color outcover, 230V, Red color	230V	RED	RED	1.22m	7.8W/m	160	160	30	50-70m
20440034	Flexshine Pro series with color outcover, 230V, Amber color	230V	AMBER	AMBER	1.22m	7.8W/m	320	160	30	50-70m
20440136	Flexshine Pro series with color outcover, 230V, Lemon Yellow color	230V	LEMON YELLOW	YELLOW	0.914m	10.6W/m	640	160	30	50-70m
20440035	Flexshine Pro series with color outcover, 230V, Orange color	230V	ORANGE	ORANGE	1.22m	7.8W/m	480	160	30	50-70m
20440036	Flexshine Pro series with color outcover, 230V, Green color	230V	GREEN	GREEN	0.914m	10.6W/m	640	160	30	50-70m
20440037	Flexshine Pro series with color outcover, 230V, Blue color	230V	BLUE	BLUE	0.914m	10.6W/m	240	160	30	50-70m

Master series

CODE	REFERENCE	VOLTAGE	LED COLOR	OUT COVER COLOR	CUTTING UNIT	POWER CONSUMPTION	Lumen /m	LED QTY./M	M/ROLL	CONTINUOUS CONNECTION
20440069	Flexshine Master series with Milky white outcover, 230V, Red color	230V	RED	MILKY-WHITE	1.22m	11.7W/m	240	240	30	50-70m
20440070	Flexshine Master series with Milky white outcover, 230V, Amber color	230V	AMBER	MILKY-WHITE	1.22m	11.7W/m	480	240	30	50-70m
20440071	Flexshine Master series with Milky white outcover, 230V, Orange color	230V	ORANGE	MILKY-WHITE	1.22m	11.7W/m	720	240	30	50-70m
20440072	Flexshine Master series with Milky white outcover, 230V, Green color	230V	GREEN	MILKY-WHITE	0.914m	15.9W/m	960	240	30	50-70m
20440073	Flexshine Master series with Milky white outcover, 230V, Blue color	230V	BLUE	MILKY-WHITE	0.914m	15.9W/m	360	240	30	50-70m
20440076	Flexshine Master series with Milky white outcover, 230V, warm white color	230V	2700-3200K	MILKY-WHITE	0.914m	15.9W/m	960	240	30	50-70m
20440074	Flexshine Master series with Milky white outcover, 230V, white color	230V	6000-7000K	MILKY-WHITE	0.914m	15.9W/m	1080	240	30	50-70m
20440075	Flexshine Master series with Milky white outcover, 230V, super white color	230V	8000-9000K	MILKY-WHITE	0.914m	15.9W/m	1080	240	30	50-70m
20440059	Flexshine Master series with color outcover, 230V, Red color	230V	RED	RED	1.22m	11.7W/m	240	240	30	50-70m
20440060	Flexshine Master series with color outcover, 230V, Amber color	230V	AMBER	AMBER	1.22m	11.7W/m	480	240	30	50-70m
20440138	Flexshine Master series with color outcover, 230V, Lemon Yellow color	230V	LEMON YELLOW	YELLOW	0.914m	11.7W/m	960	240	30	50-70m
20440061	Flexshine Master series with color outcover, 230V, Orange color	230V	ORANGE	ORANGE	1.22m	11.7W/m	720	240	30	50-70m
20440062	Flexshine Master series with color outcover, 230V, Green color	230V	GREEN	GREEN	0.914m	15.9W/m	960	240	30	50-70m
20440063	Flexshine Master series with color outcover, 230V, Blue color	230V	BLUE	BLUE	0.914m	15.9W/m	360	240	30	50-70m

Accessories

CODE	REFERENCE
20440085	Extension cable between 2 flexshines for Basic and Pro series,0.6m cable
20440086	Splice connector pin for Basic and Pro series
20440087	Male connector pin for Basic and Pro series
20440088	End cap for Basic and Pro series
20440089	Heat shrink for Basic and Pro series
20440090	Mini channel 2cm for Basic and Pro series
20440091	Alluminum channel 1m for Basic and Pro series
20440142	Alluminum channel 2m for Basic and Pro series
20440092	Extension cable between 2 flexshines for Master series, 0.6m cable
20440093	Splice connector pin for Master series
20440094	Male connector pin for Master series
20440095	End cap for Master series
20440096	Heat shrink for Master series
20440097	Mini channel 2cm for Master series
20440098	Alluminum channel 1m for Master series
20440143	Alluminum channel 2m for Master series
20440127	Cable for Basic, Pro series with 0.6m cable
20440128	Cable for Master series with 0.6m cable
20440130	Power Cable for Basic, Pro series with 4A converter and 1.22m cable
20440131	Power Cable for Master series with 4A converter and 1.22m cable



20440085



20440086



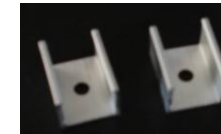
20440087



20440088



20440089



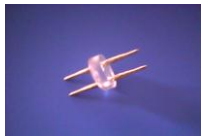
20440090



20440091



20440092



20440093



20440094



20440095



20440096



20440097



20440098



20440127



20440128



20440130



20440131



20440142



20440143