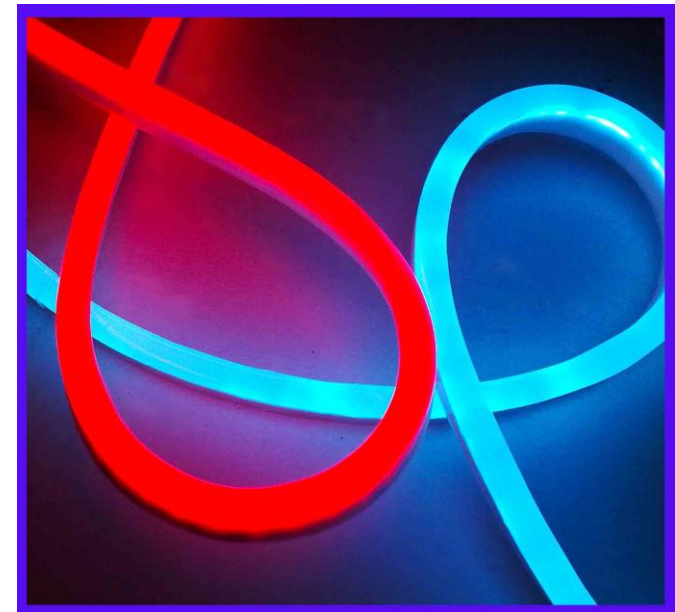


FLEXSHINE Mini



IRIS 2002, S.A.
C/San Agustin, 17 28014 Madrid SPAIN
T. +34 91 429 42 99 F.+34 91 369 05 93
www.irisled.com

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

Facilitate additional applications which need smaller profile
 Incorporate a flexible PCB with the latest SMD technology

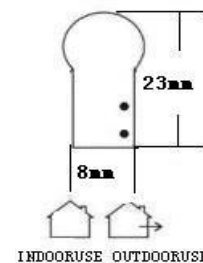
● Cutting and Date Code Mark



FLEXSHINE  24V MINI 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

Dimensions



Lifetime & Warranty

Expected lifetime 50.000 hrs
 Warranty: 2 years

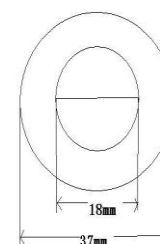
Packaging

- 230V: 30m/Roll
- 24V: 10m/Roll



Diameter of Minimum circle

Mini: 18*37mm



Technical Performance

Mini series

CODE	REFERENCE	VOLTAGE	LED COLOR	OUT COVER COLOR	CUTTING UNIT	POWER CONSUMPTION	Lumen /m	LED QTY./M	M/ROLL	CONTINUOUS CONNECTION
20440102	Flexshine Mini series with color outcover, 230V, Red color	230V	RED	RED	1.11m	4.3w/m	86	86	30	50-70m
20440103	Flexshine Mini series with color outcover, 230V, Amber color	230V	AMBER	AMBER	1.11m	4.3w/m	172	86	30	50-70m
20440140	Flexshine Mini series with color outcover, 230V, Lemon Yellow color	230V	LEMON YELLOW	YELLOW	0.836m	5.7w/m	344	86	30	50-70m
20440104	Flexshine Mini series with color outcover, 230V, Orange color	230V	ORANGE	ORANGE	1.11m	4.3w/m	258	86	30	50-70m
20440105	Flexshine Mini series with color outcover, 230V, Green color	230V	GREEN	GREEN	0.836m	5.3w/m	344	86	30	50-70m
20440106	Flexshine Mini series with color outcover, 230V, Blue color	230V	BLUE	BLUE	0.836m	5.3w/m	129	86	30	50-70m
20440107	Flexshine Mini series with color outcover, 24V, Red color	24V	RED	RED	0.093m	5.2w/m	86	86	10	10m
20440108	Flexshine Mini series with color outcover, 24V, Amber color	24V	AMBER	AMBER	0.093m	5.2w/m	172	86	10	10m
20440141	Flexshine Mini series with color outcover, 24V, Lemon Yellow color	24V	LEMON YELLOW	YELLOW	0.0698m	6.9w/m	344	86	10	10m
20440109	Flexshine Mini series with color outcover, 24V, Orange color	24V	ORANGE	ORANGE	0.093m	5.2w/m	258	86	10	10m
20440110	Flexshine Mini series with color outcover, 24V, Green color	24V	GREEN	GREEN	0.0698m	6.9w/m	344	86	10	10m
20440111	Flexshine Mini series with color outcover, 24V, Blue color	24V	BLUE	BLUE	0.0698m	6.9w/m	129	86	10	10m
20440112	Flexshine Mini series with Milky white outcover, 230V, Red color	230V	RED	MILKY-WHITE	1.11m	4.3w/m	86	86	30	50-70m
20440113	Flexshine Mini series with Milky white outcover, 230V, Amber color	230V	AMBER	MILKY-WHITE	1.11m	4.3w/m	172	86	30	50-70m
20440114	Flexshine Mini series with Milky white outcover, 230V, Orange color	230V	ORANGE	MILKY-WHITE	1.11m	4.3w/m	258	86	30	50-70m
20440115	Flexshine Mini series with Milky white outcover, 230V, Green color	230V	GREEN	MILKY-WHITE	0.836m	5.7w/m	344	86	30	50-70m
20440116	Flexshine Mini series with Milky white outcover, 230V, Blue color	230V	BLUE	MILKY-WHITE	0.836m	5.7w/m	129	86	30	50-70m
20440119	Flexshine Mini series with Milky white outcover, 230V, warm white color	230V	2700-3200K	MILKY-WHITE	0.836m	5.7w/m	344	86	30	50-70m
20440117	Flexshine Mini series with Milky white outcover, 230V, white color	230V	6000-7000K	MILKY-WHITE	0.836m	5.7w/m	430	86	30	50-70m
20440118	Flexshine Mini series with Milky white outcover, 230V, super white color	230V	8000-9000K	MILKY-WHITE	0.836m	5.7w/m	430	86	30	50-70m
20440120	Flexshine Mini series with Milky white outcover, 24V, Red color	24V	RED	MILKY-WHITE	0.093m	5.2w/m	86	86	10	10m
20440121	Flexshine Mini series with Milky white outcover, 24V, Amber color	24V	AMBER	MILKY-WHITE	0.093m	5.2w/m	172	86	10	10m
20440122	Flexshine Mini series with Milky white outcover, 24V, Orange color	24V	ORANGE	MILKY-WHITE	0.093m	5.2w/m	258	86	10	10m
20440123	Flexshine Mini series with Milky white outcover, 24V, Green color	24V	GREEN	MILKY-WHITE	0.0698	6.9w/m	344	86	10	10m
20440124	Flexshine Mini series with Milky white outcover, 24V, Blue color	24V	BLUE	MILKY-WHITE	0.0698	6.9w/m	129	86	10	10m

CODE	REFERENCE	VOLTAGE	LED COLOR	OUT COVER COLOR	CUTTING UNIT	POWER CONSUMPTION	Lumen /m	LED QTY./M	M/ROLL	CONTINUOUS CONNECTION
20440146	Flexshine Mini series with Milky white outcover, 230V, pink color	230V	PINK	MILKY-WHITE	0.836	5.7w/m	300	86	30	50-70m
20440147	Flexshine Mini series with Milky white outcover, 24V, pink color	24V	PINK	MILKY-WHITE	0.0698	6.9w/m	300	86	10	10m
20440148	Flexshine Mini series with color outcover, 230V, pink color	230V	PINK	PINK	0.836	5.7w/m	300	86	30	50-70m
20440149	Flexshine Mini series with color outcover, 24V, pink color	24V	PINK	PINK	0.0698	6.9w/m	300	86	10	10m
20440003	Flexshine Mini series with Milky white outcover, 24V, warm white color	24V	2700-3200K	MILKY-WHITE	0.836m	6.9w/m	344	86	10	10m
20440125	Flexshine Mini series with Milky white outcover, 24V, white color	24V	6000-7000K	MILKY-WHITE	0.836m	6.9w/m	430	86	10	10m
20440126	Flexshine Mini series with Milky white outcover, 24V, super white color	24V	8000-9000K	MILKY-WHITE	0.836m	6.9w/m	430	86	10	10m

Accessories

CODE	REFERENCE
20440099	Extension cable between 2 flexshines for Mini series with 0.6m cable
20440100	Splice connector pin for Mini series
20440004	Male connector pin for Mini series
20440005	End cap for Mini series
20440006	Heat shrink for Mini series
20440101	Mini channel 2cm for Mini series
20440002	Alluminum channel 1m for Mini series
20440144	Alluminum channel 2m for Mini series
20440129	Cable for Mini series with 0.6m cable
20440132	Power Cable for Mini series with 4A converter and 1.22m cable



20440099



20440100



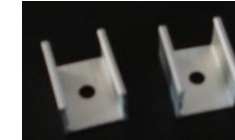
20440004



20440005



20440006



20440101



20440002



20240129



20240132



20440144