



Benefits

- Energy saving low-power LED flexible strip for hospitality and general lighting.
- Self adhesive tape on the back for easy and fast installation.
- Consistent color provides fine and comfort light output.

Applications

- Hospitality lighting for hotels, commercial buildings and retail stores.
- Cove lighting for hotel lobby, guest rooms, functions rooms, commercial building lobby, hospitals, libraries and offices.

Product features

- Flexible LED strip
- Multi-cutable LED strip
- Self-cooling
- Luminous flux: up to 900 lm/m
- Module efficacy: up to 72 lm/W
- High color consistency: 4 SDMC

Electrical data

Item Number	Nominal Voltage	Rated wattage	Reverse Voltage	Voltage range
LUM-FLX-27	24.00 V	62.00 W	25 V	23...25 V
LUM-FLX-30	24.00 V	62.00 W	25 V	23...25 V
LUM-FLX-40	24.00 V	62.00 W	25 V	23...25 V
LUM-FLX-65	24.00 V	62.00 W	25 V	23...25 V

Item Number	Energy consumption
LUM-FLX-27	270
LUM-FLX-30	270
LUM-FLX-40	270
LUM-FLX-65	270

Light technical data

Item Number	CCT	Light Color	Light Color LED	Luminous flux per meter
LUM-FLX-27	2700K	Warm White	White	850 lm
LUM-FLX-30	3000K	Warm White	White	850 lm
LUM-FLX-40	4000K	Natural white	White	900 lm
LUM-FLX-65	6500K	Cool White	White	1000 lm



Light technical data (continued)

Item Number	CCT	Light Color	Light Color LED	Luminous flux per meter
LUM-FLX-27	2700K	Warm White	White	850 lm
LUM-FLX-30	3000K	Warm White	White	850 lm
LUM-FLX-40	4000K	Natural white	White	900 lm
LUM-FLX-65	6500K	Cool White	White	1000 lm

Item Number	Luminous flux	Luminous efficacy	Beam angle
LUM-FLX-27	4250 lm	69 lm/W	120°
LUM-FLX-30	4250 lm	69 lm/W	120°
LUM-FLX-40	4500 lm	73 lm/W	120°
LUM-FLX-65	5000 lm	81 lm/W	120°

LED module information

Item Number	Number of LEDs per module	Number of LEDs per meter
LUM-FLX-27	270	54
LUM-FLX-30	270	54
LUM-FLX-40	270	54
LUM-FLX-65	270	54

Dimensions & weight

Item Number	Number of LEDs per module	Number of LEDs per meter
LUM-FLX-27	8.00 mm	68.00 gr
LUM-FLX-30	8.00 mm	68.00 gr
LUM-FLX-40	8.00 mm	68.00 gr
LUM-FLX-65	8.00 mm	68.00 gr

Product line drawing

