

Swiss Solutions IP65 FLEXIBLE LED

Powerful 37.500 lumen over 25 mtr



Article numbers:

Article No.	Description	Lumen	Power Input W	lm/W	Voltage	Extendable	Light colour	Protection
83SW861020	Swiss Solutions Flexible LED 25 mtr	37.500	325	13	230Vac	Yes to 100m	4.000K	IP65 - IK08
83SW861010	Swiss Solutions Flexible LED 25 mtr	23.000	200	8	42Vdc	No	4.000K	IP65 - IK08



One of the latest developments is the Swiss Solutions Flexible LED. A very flexible fast removable product for your work area with a high light output and a unique 240° (2x120°) light angle.

With LED's on both sides it provide an enormously flexibility and light in all directions. Energy saving alternative for temporary illumination of the work site. No shadows, a big benefit in compare to spot lights. It can easily be installed to ceilings, walls, stairways etc. Installation is fast and easy, just roll off from the drum and you can have light. The LED strip is covered by a high performance, flexible and durable clear PVC cover. The Swiss Solutions Flexible LED is IP65 rated and can be used indoor and outdoor as well. The Flexible LED comes on a length of 25 meter on a heavy duty drum for easy handling, transport and storage and is direct ready for use with its 1,5mtr power connection cable with Euro plug. The standard 230V version can easily be extended to max. 100 meter length due to its modular coupling system. For wet and enclosed environments there is also a 42Vdc version available. This 42Vdc version is not extendable and must be connected to a safety transformer, which is as an accessory available. The Flexible light must always be fully unrolled from the drum when in use.

Technical features:

LED: LED's double sided 2x180 LED's per meter length.
 System power: 325W per 25 meter, (13W/m) for the standard 230Vac version
 System power: 200W per 25 meter, (8W/m) for the special 42Vdc version
 Light efficacy: 1.500 lumen per meter (25 meter total 37.500 lumen) for the 230Vac version
 Light efficacy: 920 lumen per meter (25 meter total 23.000 lumen) for the 42Vdc version
 Light colour: 4.000K Daylight
 Light angle: 240° (120° on both sides)
 Estimate useful life superior to > 30.000 hours
 Protection: IP65 and impact resistant IK08
 Ambient temperatures: -25°C - +55°C
 Weight: 6 kg.
 Dimensions: 16x8mm (WxH)
 Length: 25 meter, extendable up to 100 meter (only 230Vac version)
 Connection cable: 1,5 meter with Euro plug (230Vac version)
 Connection cable: 1,5 meter without plug (42Vdc version) CEE plug as accessory available



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