



Silverline 240 single colour



The silverline 240 single colour is suitable for applications where high output is needed. The silver line 240 is equipped with 3M self-adhesive tape which allows itself for easy placement on almost any water and dust free surface. The silverline 240 is very suitable for cove and signage applications.

Its flexible in its design, where each length is cut able in 25mm lengths.

A wide range of aluminium profiles and covers are available.

Features

Design flexibility

Cutable every 25mm

Easy installation

Adhesive tape



Technical specifications

LED

Colour temperature:	2200K / 2400K / 2700K / 3000K / 4000K / 5000K / 6000K
Colour rendering:	CRI > 90
LED's per meter:	240
Lumen output per meter:	1344 lumen (2200K) 1584 lumen (2400K) 1584 lumen (2700K) 1824 lumen (3000K) 1938 lumen (4000K) 1938 lumen (5000K) 2052 lumen (6000K)

Power

Power:	24VDC
Consumption per meter:	19,2W
Maximum length:	5 meter on single ended power supply

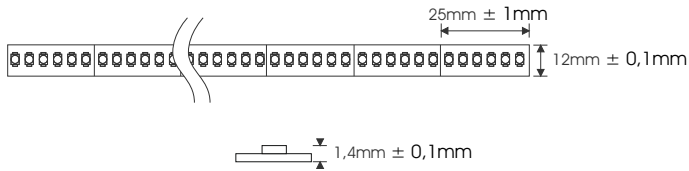
Miscellaneous

Lifespan:	20.000 hour
IP rating:	IP20
Length per reel:	5 meter ± 10mm
Cut length:	25mm ± 1mm
Strip width:	12mm ± 0,1mm
Beam angle:	120°



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Dimensions



Wiring

Use min 90°C supply conductors when connecting to the silverline 240 single colour flexible LED strip.

A cable with 2 conductors is needed for the silverline 240 single colour flexible LED strip

Only use power supplies which can deliver a constant dc-voltage between 21 ~24VDC.

Order Code

FLX.S.22.240.OA	- Flex led silverline 240 LED/m; 2200K; 24VDC; 19,2W/M; 500cm Reel
FLX.S.24.240.OA	- Flex led silverline 240 LED/m; 2400K; 24VDC; 19,2W/M; 500cm Reel
FLX.S.27.240.OA	- Flex led silverline 240 LED/m; 2700K; 24VDC; 19,2W/M; 500cm Reel
FLX.S.30.240.OA	- Flex led silverline 240 LED/m; 3000K; 24VDC; 19,2W/M; 500cm Reel
FLX.S.40.240.OA	- Flex led silverline 240 LED/m; 4000K; 24VDC; 19,2W/M; 500cm Reel
FLX.S.50.240.OA	- Flex led silverline 240 LED/m; 5000K; 24VDC; 19,2W/M; 500cm Reel
FLX.S.60.240.OA	- Flex led silverline 240 LED/m; 6000K; 24VDC; 19,2W/M; 500cm Reel