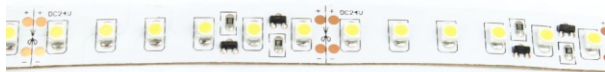


# Goldline 120 single colour



The gold line 120 is a high quality flexible LED that is available in several different colour temperatures. The gold line features high CRI LEDs. The gold line 120 is equipped with 3M self-adhesive tape which allows itself for easy placement on almost any water and dust free surface. The gold line 120 is very suitable for cove and signage applications.

Its flexible in its design, where each length is cut able in 50mm lengths.

A wide range of aluminium profiles and covers are available.

## Features

### Design flexibility

Cutable every 50mm

### Easy installation

Adhesive tape

### Excellent colour quality

CRI 90

### Less voltage drop

Constant current circuit

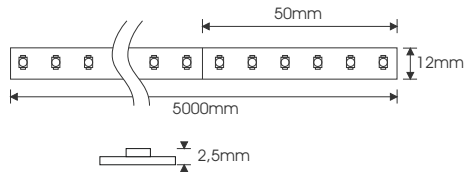


## Technical specifications

|                      |                        |  |
|----------------------|------------------------|--|
| <b>LED</b>           | Colour temperature:    | 2400K / 2700K / 3000K / 4000K / 5000K / 6000K  |
|                      | Colour rendering:      | CRI 90   |
|                      | LED's per meter:       | 120  |
|                      | Lumen output:          | 530 lumen (2400K)<br>540 lumen (2700K)<br>548 lumen (3000K)<br>555 lumen (4000K)<br>562 lumen (5000K)<br>572 lumen (6000K) |
| <b>Power</b>         | Power:                 | 24VDC  |
|                      | Consumption per meter: | 9,6W   |
|                      | Maximum length:        | 5 meter on single ended power supply   |
| <b>Miscellaneous</b> | Lifespan:              | 20.000 hour  |
|                      | IP rating:             | IP20   |
|                      | Length per reel:       | 5 meter  |
|                      | Cut length:            | 50mm   |
|                      | Strip width:           | 12mm   |
|                      | Beam angle:            | 120°   |

# Goldline 120 single colour

## Dimensions



## Wiring

Use min 90°C supply conductors when connecting to the goldline 120 single colour flexible LED strip.

A cable with 2 conductors is needed for the goldline 60 single colour flexible LED strip

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

## Order Code

|             |   |
|-------------|---|
| FLX.G.24.60 | - Flex led gold line 120 LED/m; 2400K; CRI90; 24VDC; 9,6W/M; 500cm Reel |
| FLX.G.27.60 | - Flex led gold line 120 LED/m; 2700K; CRI90; 24VDC; 9,6W/M; 500cm Reel |
| FLX.G.30.60 | - Flex led gold line 120 LED/m; 3000K; CRI90; 24VDC; 9,6W/M; 500cm Reel |
| FLX.G.40.60 | - Flex led gold line 120 LED/m; 4000K; CRI90; 24VDC; 9,6W/M; 500cm Reel |
| FLX.G.50.60 | - Flex led gold line 120 LED/m; 5000K; CRI90; 24VDC; 9,6W/M; 500cm Reel |
| FLX.G.60.60 | - Flex led gold line 120 LED/m; 6000K; CRI90; 24VDC; 9,6W/M; 500cm Reel |