

LUMEWALK

Digital COB Series

Step by Step – a Concept that Shines

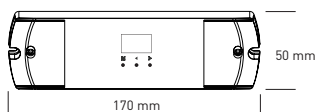
With a Single Push, **Lumewalk** Leaves a Glowing Trail that Lingers



SPI LED CONTROLLER LUMIS

Controls up to 32 types of IC-controlled digital LED strips.

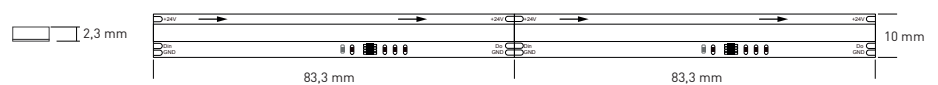
Article Number	CSI210-3602-00
Output power at 24 VDC	360 W
Input Voltage	5-24 VDC
Max. input current	15 A
Output Signal Type	2 SPI signal groups (TTL)
Pixel length	min. 32 – max. 960
Trigger-Signal	Potential-free contact
IP rating	IP20
Ambient temperature	-30 to +55 °C



SPI COB LED STRIP MONOCHROME, 11 W / 10 MM

Single-SPI LED strip allowing individual control of each segment (12 pixels, 3 sections per meter).

Article Number	LSI231-1107-00	Article Number	LSI241-1107-00
Voltage	24 VDC	Voltage	24 VDC
Power	11 W/m	Power	11 W/m
Max. Length / Feed	5 m	Max. Length / Feed	5 m
Dimmable	SPI-Controller (chip WS2811)	Dimmable	SPI-Controller (chip WS2811)
Colour Temperature	3000 K	Colour Temperature	4000 K
Luminous Flux	650 lm/m	Luminous Flux	710 lm/m
Beam angle	140°	Beam angle	140°
LEDs/m	360	LEDs/m	360



The digital COB Series - LUMEWALK

What inspires online now comes to life

Motion. Emotion. Experience.

With our new COB-SPI series LUMEWALK in combination with the LUMIS controller, we bring dynamics to your lighting application – without any programming knowledge required. A single push button is all it takes to activate impressive scenes. Or better said: one button, countless light moments. Thanks to the push-dim function (via dry-contact), brightness can also be conveniently adjusted.

Easy Program Selection.

The compact LUMIS controller offers more than you'd expect. With just three buttons, the programs can be adjusted with surprising precision – it's almost incredible how finely the sequence and dynamics can be configured. And to make choosing easier, we've visualized the most popular programs on our website www.smartled.at/news/lumewalk: short animated scenes (GIF sequences) that demonstrate what's possible with LUMEWALK – clear, intuitive, and complete with the right settings for quick adoption.

COB technology for smooth light lines.

Make a lasting impression with seamless, uniform light lines from our digital COB LED strips. With SPI and LUMEWALK, your ideas come to life – scene by scene.

*Discover the
visualization:*



Seven real application scenarios showcase the capabilities of the LUMIS SPI controller – complete with parameter display and scene preview.