

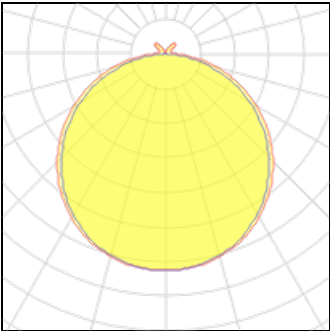
Product data sheet

STRIPLINE RGBW 280LM/M 3000K RA>90
7021983914521
SG ARMATUREN



StripLine is a flexible LED strip system for architectural lighting effects in ceilings, walls, niches and cabinets, for both indoor and outdoor use. It provides a premium light quality with high efficiency and great colour rendering. The LED strip is rated to IP54, has tape on the back for mounting and comes with connection cables already assembled. Lifetime 100.000h (9W/m) The LED stripe must be fitted in one of the four available StripLine aluminium profiles for surface-mounted, corner, recessed or frameless installations. It can also be used independently in indoor settings. The profiles are supplied with a solid polycarbonate front diffuser that can be easily attached and removed using the hook. The front diffuser is also supplied as a roll, providing the option of very long, continuous fronts. Different driver kits are available, dimmable with phase-cut or push dim. Driver kits come complete with screwless terminal block for looping. The drivers are rated to IP20. StripLine is also offered as RGBW, which by mixing red, green and blue (RGB) in different ways, can create all the colours of the rainbow. It also has a pure white (W) colour. StripLine RGBW requires a driver and a controller. To control the light, use a remote control and/or pulse switch. The LEDs are positioned at very brief intervals and deliver an even light. StripLine can be cut per 3.8 cm (9w/m), 3.3 cm (15w/m) and 7.1 cm (RGBW) to customise each individual installation. When cutting, silicone should be applied to maintain water protection. Light distribution Direct Light technic LED (not exchangeable) 15W/m 24V RGBW (3000K Ra>90) SDCM 3 L70/B50 >50,000 hrs Protection Class III IP54 Materials and finish Optics: Polyuretan Mounting/Connection Surface, Indoor / Outdoor Module 5m Cable 2x5m

Light output 1



1 x LED			
Nominal lamp power	3.9 W	LOR	100%
Lamp flux	280 lm	ULOR	5%
Luminous efficacy	72 lm/W	Total flux	280 lm
CCT	3000 K	Total power	3.9 W
CRI	90		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 39.37 in

Width: 0.47 in

Height: 0.12 in

Adjustability

Fixed

Electric

System power: 3.9 W

Appliance Class: III

Protection

IP: 54