

LINEARlight FLEX SIDELED

Flexible LED strips, cuttable, with sideward light emission



Path lightingContour accent lighting

• Signage (corona effect)

Product benefits

· Light emission parallel to the mounting surface

Product features

Flexible and cuttable LED strip

· LEDs with short pitch



Prod.line drw, front, no dimensions LM11A -W3-847 | LM11A -W3-854 | LM11A -W3-865 | LM11A -B | LM11A -Y1



Technical data

Product description	Nominal voltage	Nominal wattage	Beam angle	Color temperature	Luminous flux	Light color LED
LM11A -W3-847 ¹⁾	10.00 V	30.00 W	120 °	4700 K	1000 lm	white
LM11A -W3-854 ¹⁾	10.00 V	30.00 W	120 °	5400 K	405 lm	white
LM11A -W3-865 ¹⁾	10.00 V	30.00 W	120 °	6500 K	405 lm	white
LM11A -B ¹⁾	10.00 V	30.00 W	120 °		37 lm	blue
LM11A -Y1 ¹⁾	10.00 V	22.50 W	120 °		405 lm	yellow

Product description	Length	Length – smallest unit	Width	Height	Lifespan	Number of LEDs per module
LM11A -W3-847 ¹⁾	4200.0 mm	56.0 mm	10.4 mm	4.5 mm	50000 h	300
LM11A -W3-854 ¹⁾	4200.0 mm	56.0 mm	10.4 mm	4.5 mm	50000 h	300
LM11A -W3-865 ¹⁾	4200.0 mm	56.0 mm	10.4 mm	4.5 mm	50000 h	300
LM11A -B ¹⁾	4200.0 mm	56.0 mm	10.4 mm	4.5 mm	50000 h	300
LM11A -Y1 ¹⁾	4200.0 mm	56.0 mm	10.4 mm	4.5 mm	50000 h	300

Product description	Nominal dominant wavelength	
LM11A -W3-847 ¹⁾		
LM11A -W3-854 ¹⁾		
LM11A -W3-865 ¹⁾		

Product family datasheet



LM11A -B ¹⁾	470 nm
LM11A -Y1 ¹⁾	587 nm

¹⁾ Modules perfectly matched to 10 V OSRAM OPTOTRONIC electronic control gear/For current photometric data and important safety, installation and application information, see www.osram.com/led-systems/All the technical parameters apply to the entire module. In view of the complex manufacturing process for light emitting diodes, the typical values given above for the technical LED parameters are merely statistical values that do not necessarily correspond to the actual technical parameters of an individual product; individual products may vary from the typical values



Equipment / Accessories

CONNECTsystem LM

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.