

GE TUNGSRAMTM

Innovation is our heritage
EST. 1896



50.00

kWh/1000h

A

energy class

70

lumens/watt

LED Soft Strip

LSS10-24-27-60-IP65 TU

93088927

Product information

GE Introduces a range of LED soft strip in a variety of lumen outputs, colour temperatures and IP ratings. This flexible LED solution can be used in a variety of applications including, hospitality, industrial, architectural and signage. The versatility of this product makes it suitable for almost any application where space may be limited.

Application areas



Industrial



Hospitality

Product data

Mounting type	Surface mount
IP Rating	65
Certifications	CE
Weight [kg]	0,242
DIALux description	TUNGSRAM - LED Soft Strip - 700lm - 10W - 2700K - 80CRI - 93088927[SKU] - Surface mount
Dimensions	5000mm x 14mm x 6mm
Limited Warranty	3 years
Energy efficiency class (EEC)	A

Performance data

Nominal life [h]	25000
Operating Voltage	24VDC
Ambient Temperature [°C]	25°C
Weighted energy consumption [kWh/1000h]	50.00
Rated efficacy [lm/W]	67
Lumen per Meter	700
System Wattage per Meter	10
Watts / Module (Strip)	50
Total system power	10
Nominal lumens [lm]	700
Rated power [W]	50.0
Rated Life [Hours]	25000
Nominal correlated colour temperature (CCT) [K]	2700
Colour rendering index (CRI) [Ra]	80

Optical data

Nominal beam angle [°]	120
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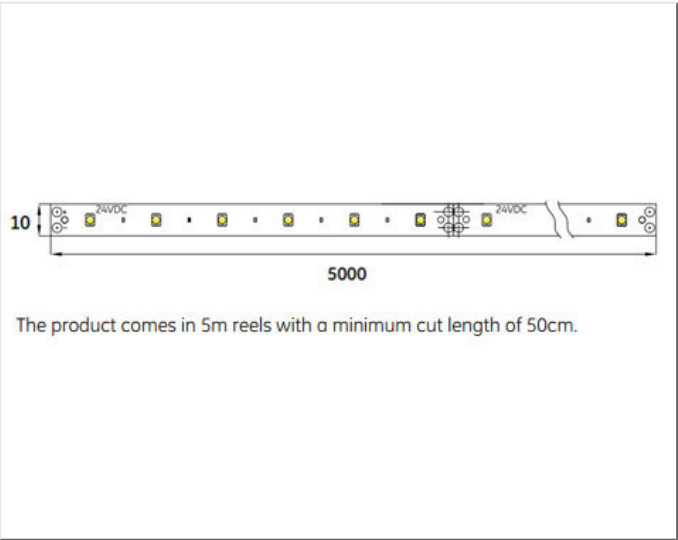
Electrical data

Controllability	Not dimmable electronic (Static)
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Logistic data

Product status	Available
Pack quantity	10 × 5m rolls per box

Technical drawing



Ordering data

Product Type	Wattage	Voltage	CCT	LED qty	Others
LSS=LED soft strip	0m-8BA/m 15-120W/m	24-28VDC	27-2700K 40-5000K 57-9700K	60-40 LEDs/m	IP65=high protection

Example: LSS 04 24 27 60 IP65

Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Datasheet \(PDF\)](#)

[Datasheet \(PDF\)](#)

[Installation guide \(PDF\)](#)

[All images and technical drawings \(HTTP\)](#)