

Data Sheet for Article: LIFS050E25

FS 50 ECO UWW, 11W/m, 1270lm/m, 2500K Ra90+, 24VDC, IP20, 5m

Can be cut every 5cm - 10mm wide - 140 LEDs/m



Technical Data

Power per Meter (W/m)	11
luminous flux/m (lm/m)	1270
Light colour	ultra warm white
Colour temperature (K)	2500
Colour rendering index (Ra)	≥90
Colour stability MacAdam (sdcm)	3
Dimmable	Depending on driver yes
Protection class	III
IP Rating	IP20
Luminaire type	LED Strip
Illuminant incl.	yes
Beam angle (°)	120
System efficiency (lm/W)	115,4
Operating voltage DC (V)	24
Input voltage DC (V)	24

Technical Data - continued

Mounting	surface mounting ceiling surface mounting wall floor mounting
Temperature range - Operation (°C)	-20 to +45
Length (mm)	5000
Width (mm)	10
Height (mm)	2
Weight (kg)	0,101
Optional Accessories	LIZU060000;LIZU060001
LxWxH mm	5000x10x2
Max. LED power per meter (W)	11



Article Table

DESCRIPTION	Order No.
FS 50 ECO UWW, 11 W/m, 1270lm/m, 2500K Ra90+, 24VDC, IP20, 5m Can be cut every 5cm - 10mm wide - 140 LEDs/m	LIFS050E25
Optional Accessories	
SMD Flexstrip Feeder - Mono - 10mm wide without feed line for max. 140 SMD LEDs/m, max. 24V/5A, connection max. 0.5mm ²	LIZU060000
SMD Flexstrip Connector - Mono - 10mm wide for max. 140 SMD LEDs/m, max. 24V/5A	LIZU060001