Item code 11.7850.1286.01

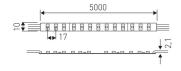




Dimensions		
Product dimensions (mm)	8 x 1000 x 2,5	
Packing dimensions (mm)	150 x 200 x 4	
Net weight (g)	45	
Gross weight (Kg)	0,095	

Scheme

Scheme



1 m. length high efficiency adhesive flexible LED strip from the TROLL family Flexiled.

DESCRIPTION

 $1\,\mbox{m.}$ length high efficiency adhesive flexible LED strip from the TROLL family Flexiled setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 6500° (cold white) optimised to be used as indoor or

surface mounted. Luminai built-in an silicone protecti	rre, shelves or retro-illumination. Designed for wall or ceiling re built in clear silicone UV protected finished in Luminaire ion diffuser with an angle beam of 120°. Luminaire sets a 12 W let than 85 % and a chromatic dispersion lower than 3 SMCD.
consumption of 13,2 W. Th	x of 1131 Lm, with an efficiency of 85,7 Lm/W and a total ne average life for the luminaire is 30000 h (stabilised at a m the original). Luminaire is fed at 220-240V; 50/60 Hz. and xiliary gear.
T4 J .	11 7050 1207 01

Item code	11.7850.1286.01
Product type	IN
Category	Surface Linears
Family	Led Profile
Subfamily	Flexiled
Materials	Luminaire built in clear silicone UV protected.
Optical system	Luminaire built-in a silicone protection diffuser.
Installation instructions	Luminaire designed for wall or ceiling surface mounted.
Pictograms	





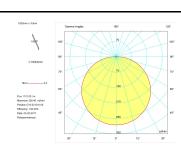


Product		
Real power (W)	13,2	
Real luminous flux (Lm)	1131	
Luminous efficiency (Lm/W)	85,7	
Beam angle (°)	120	
Life time (h)	30000	
IP .	65	
Electrical class insulation	Class 3	
Photobilological risk	0 - Exempt	
Operating temperature	from -20°C to 35°C	
Electrical feeding	24 VDC	
Energy efficiency class	A	

Control gear		
Control gear	Electronic Control Gear	
Light source		
Light source included	Yes	
Light source	Led	
Nominal power (W)	12	
Nominal luminous flux (Lm)	1301	
Colour temperature (K)	6000	
Colour consistency (SDCM)	3	
CRI	80	

Pho	oton	ietry

Photometry





Accesories	
11.7890.0011.20	1 m length recessed profile set. Includes:
	Recessed anodized aluminium profile
	(Alu6063-T5) + PC clear diffuser +
	Installation clips + End caps.

Scheme



11.7890.0021.20	1 m length surface profile set. Includes:
	Anodized aluminium profile (Alu6063-T5)
	+ PC clear diffuser + Installation clips +
	End caps.

Scheme



11.7890.0031.20	1 m length 45° surface profile set.
	Includes: Anodized aluminium profile
	(Alu6063-T5) + PC clear diffuser +
	Installation clips + End caps.

Scheme



11.7890.1011.20	1 m length recessed profile set. Includes:
	Recessed anodized aluminium profile
	(Alu6063-T5) + PC opal diffuser +
	Installation clips + End caps.

Scheme



11.7890.1021.20	1 m length surface profile set. Includes: Anodized aluminium profile (Alu6063-T5)
	+ PC opal diffuser + Installation clips +
	End caps.

Scheme





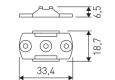
11.7890.1031 1898th 45° surface profile setIncludes: Anodized aluminium profile (Alu6063-T5) + PC opal diffuser +Installation clips + End caps.

Scheme



478/33 Upper fastening staples. (1 unit)
Scheme





478/C100/00 Transparent cover.

Scheme



478/P100/21 Aluminium profile.

Scheme



478/T/21 Profile covers. (2 units)

Scheme



48/04 With terminals up to 4 mm² section. To join 5 mm² silicone cable to 13 mm².



Picture



71/LD10024	96W Power supply driver from the Troll
	family Standard DriverP.

Picture



Scheme

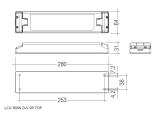


71/LD18024	180W Power supply driver from the Troll
	family Standard DriverP

Picture



Scheme



71/LD3524	35W Power supply driver from the Troll
	family Standard DriverP.
	iuming Stundard Directi.

Picture







Scheme

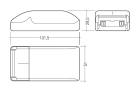


71/LD6024 60W Power supply driver from the Troll family Standard DriverP.

Picture



Scheme

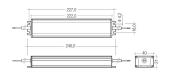


71/LDT06024 60W Power supply driver IP67 from the Troll family Standard DriverP.

Picture



Scheme



71/LDT9624 96W Power supply driver IP67 from the Troll family Standard DriverP.

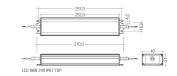
Picture



Item code 11.7850.1286.01



Scheme



73/DLP Light dimming controler 12-24V. On/Off Push, Dali, 0-10V, 1-10V. (Master)

Picture



73/DLS Light dimming controler 12-24V. On/Off Push, Dali, 0-10V, 1-10V. (Slave)

Picture

