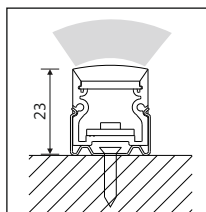
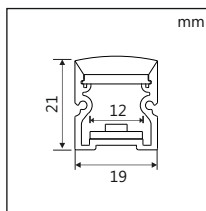


Material: UV-rays stabilized encapsulated polyurethane, resin sulfuric anodized (25um) opalized (**OPL**) or transparent (**TNS**) flat top illuminated with 120° beam angle uniform light distribution (dots-free) corrosion-resistant/waterproof with PU-glue aluminum profile with silicone 1.44.01 (SUS316) adjustable brackets

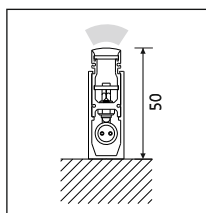
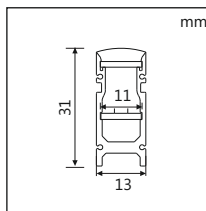
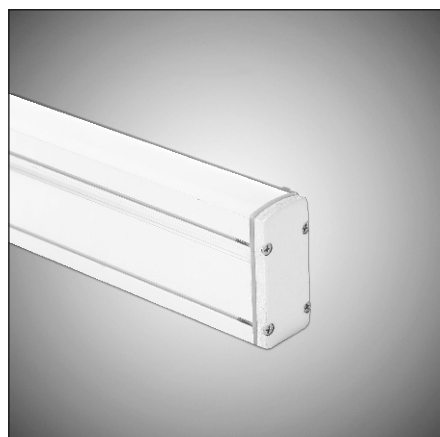
LED: RGB SMD (2835/3535/5050)
DC Volt: 24V
CCT:
 CT18-1800k/CT35-3500k
 CT40-4000k/CT45-4500k
 CT50-5000k/CT70-7000k
CRI: Ra>80
Operating temp: -30°... +65°

LED driver: remote
LED driver options:
 ND - non-dimmable
 PH - phase dimmable
 010V - 0-10V dimmable
 DALI compatible
 DMX

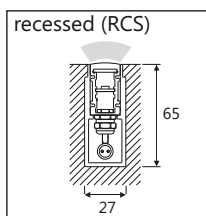
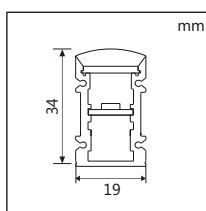
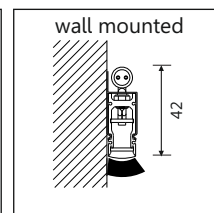
Application:
 outdoors/indoors
 recessed/surface mounted
 cove (indirect) lighting,
 in-ground lighting, facade
 continuous lighting, etc.



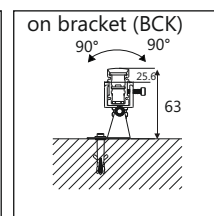
Ref Code	Watt/m	LED Color	Lm/m(±)	Control
09.43.098.2835-05	5W	WH	250	on/off
09.43.099.2835-08	7.2W	WH	280	12CH, 12Pixels
09.43.100.2835-08	8W	WH	320	on/off
09.43.101.3535-10	10W	RGB	-	on/off
09.43.102.2835-12	12W	WH	480	on/off
09.43.103.2835-15	14.4W	WH	576	on/off
09.43.104.5050-15	14.4W	RGB	-	on/off
09.43.105.3535-18	17.28W	RGB	-	36CH, 12Pixels
09.43.120.2835-17	17W	WH	1200	on/off



Ref Code	Watt/m	LED Color	Lm/m(±)	Control
09.43.106.2835-08	7.2W	WH	280	12CH, 12Pixels
09.43.107.2835-08	8W	WH	320	on/off
09.43.108.2835-12	12W	WH	480	on/off
09.43.109.2835-15	14.4W	WH	576	on/off
09.43.110.5050-15	14.4W	RGB	-	on/off
09.43.111.3535-18	17.28W	RGB	-	36CH, 12Pixels

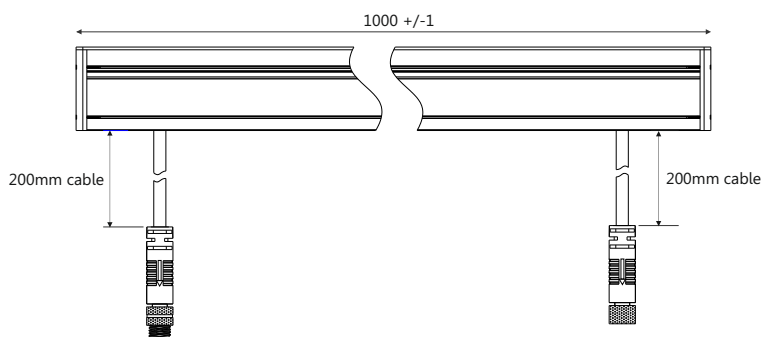


Ref Code	Watt/m	LED Color	Lm/m(±)	DMX control
09.43.112.2835-08	7.2W	WH	280	12CH,12Pixels
09.43.113.2835-08	8W	WH	320	on/off
09.43.114.2835-12	12W	WH	480	on/off
09.43.115.2835-15	14.4W	WH	576	on/off
09.43.116.5050-15	14.4W	RGB	-	on/off
09.43.117.3535-18	17.28W	RGB	-	36CH,12Pixels



male/female connection

mm



Notes:

- * Lm data given is based on white color CCT3000k
- * mention color of LED in code when ordering
- * custom length and wattage options available on request
- * power of LED driver should be 20% higher than power of the product
- * power consumption data of products is ±10%
- * power consumption tolerance is ±1W
- * CCT data is given with an accuracy of ±100K
- * Luminous flux tolerance is ±10%

aluminum channel



1.4401 (SUS316) mounting brackets



end cap
Zinc plated nickel



power cable



DMX512 controller



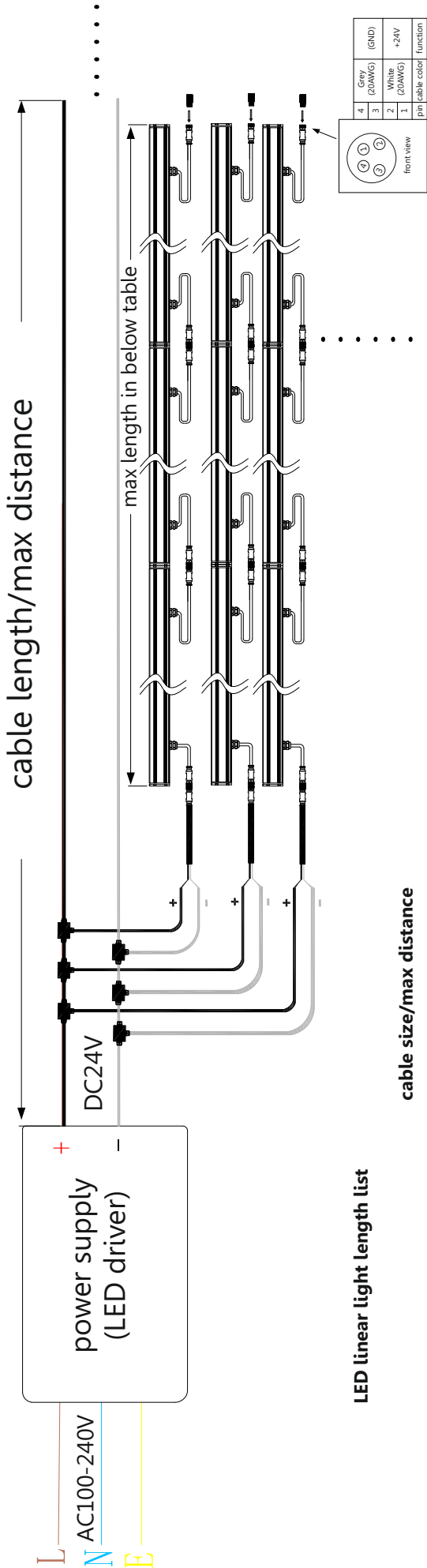
DMX512 decoder



transparent as optional
Code: **DF.TNS**



ON/OFF system



LED linear light length list

SMD	watt/m	max length	cable size/max distance			
			0.5mm ² 20AWG	0.75mm ² 18AWG	1.0mm ² 17AWG	1.5mm ² 15AWG
2835	8W	10m	3m	7m	11m	23m
2835	12W	7m	3m	7m	11m	23m
2835	14.4W	6m	3m	7m	11m	23m

