utch Electro

Track 60 WT series

Angle mounted LED fitting, watertight IP66 version





Properties

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Fitting type	Surface mounted		
Base	Aluminium, silver or black anodised, white, yellow or red powder coated		
Diffuser	Polycarbonate, clear or opaque		
End caps	Polycarbonate, white, grey or black, mounted with stainless steel screws		
Voltage range	 * 10 - 30 VDC bi-voltage * 230 VAC through an external LED driver/converter (see page 6.02 and 6.03) * automatic switch-over between power supply via external LED driver/converter and battery by use of separate power switch (see page 6.04) 		
Watertight	Yes, IP66 classification		
Light source	DEMCO LED modules		
Light colour	 * Natural white (4000K, standard colour) * Cool white (6000K) * Warm white (3000K) * other colours on request 		
Continuous lighting system	Yes, custom-made fittings are possible (> approx. 1.6 meter)		
Switch	No		
Motion sensor	No (see page 6.05 for separate motion sensor)		
Night light	No		
Dimmable	No		

From page 7.02 you will find more technical information.



The specifications in the tables are stated for our regular LED light colour 'natural white' (4000K). The light output of the other 2 LED light colours 'cool white' (6000K) and 'warm white' (3000K) may vary slightly. These specifications are available by request.





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Versions (25 - 35W/m, 18 power LED/m, 10-30 VDC bi-voltage)

Power (Watt)	Voltage (Volt)	Lamp (LED)	Light output (Lumen)	Outside dimension (L x W x H in mm)	Article number (view B D E L choices)	
Power LED (25W)	/m, 18 power	LED/m, 10-30 VDC)			
4	10-30	1 x 3 power LED	450	260 x 34 x 26	TR60WT B 101 D E L	
8	10-30	1 x 6 power LED	900	409 x 34 x 26	TR60WT B 103 D E L	
16	10-30	2 x 6 power LED	1800	708 x 34 x 26	TR60WT B 203 D E L	
24	10-30	3 x 6 power LED	2700	1007 x 34 x 26	TR60WT B 303 D E L	
32	10-30	4 x 6 power LED	3600	1306 x 34 x 26	TR60WT B 403 D E L	
40	10-30	5 x 6 power LED	4500	1605 x 34 x 26	TR60WT B 503 D E L	
Power LED (35W/m, 18 power LED/m high output, 10-30 VDC)						
5.5	10-30	1 x 3 power LED	600	260 x 34 x 26	TR60WT B 125 D E L	
11	10-30	1 x 6 power LED	1200	409 x 34 x 26	TR60WT B 123 D E L	
22	10-30	2 x 6 power LED	2400	708 x 34 x 26	TR60WT B 223 D E L	
33	10-30	3 x 6 power LED	3600	1007 x 34 x 26	TR60WT B 323 D E L	
44	10-30	4 x 6 power LED	4800	1306 x 34 x 26	TR60WT B 423 D E L	
55	10-30	5 x 6 power LED	6000	1605 x 34 x 26	TR60WT B 523 D E L	
Mounting on a metal base is necessary because of the heat sink of the LED's.						

Article number (B D E L choices)

B = Base	1 = White	4 = Silver	5 = Black
	6 = Yellow (RAL 1016)	7 = Red (RAL 3000)	
D = Diffuser	H = Clear	O = Opaque	
E = End caps	W = White	G = Grey	Z = Black
L = Light colour	1 = Natural white	2 = Cool white	3 = Warm white

Example

Article number TR60WT 4 203 H G 2 results in the following article:

Surface mounted fitting 'Track 60 WT'

- * 708x34x26mm
- * base silver anodised
- * 2x6 power LED-16W/10-30VDC
- * LED light colour 'cool white'
- * light output 2200 Lumen
- * clear diffuser/grey end caps
- * watertight IP66



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