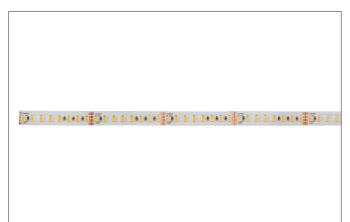
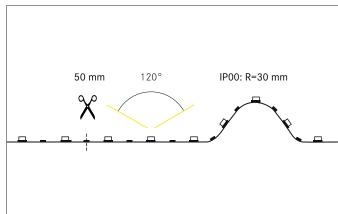
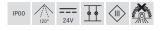
QUALITYFLEX ONE TRINITY LED flexible strip, 5 m, CRI > 90, 5 W or 9 W or 12 W / m, IP00

Article no. 38233003









Tende

LED flex circuit board, 5 m, CRI > 90, 5 W or 9 W or 12 W / m, IP00, white, light color: white, 3,000K, CRI > 90 LED flex circuit board to length: 5000.0 mm: 12.0 W/m, luminous flux per meter: 1710.0 lm/m,

Product Benefits

- 3 in 1, ab Werk drei Leistungsstufen auswählbar.
- 5 Watt oder 9 Watt oder 12 Watt per Meter.
- Geeignet für Anwendungen im Innenbereich (IP00).
- bis zu 143 lm per Watt.
- Länge 5.000 mm mit einem Teilungsmaß von 50 mm.
- Verfügbar in 2.700 K, 3.000 K und 4.000 K.
- Dimmbar mit entsprechendem Zubehör.

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Article no. 38233003



Article data					
Article no.	38233003				
GTIN	4255752525523				
Series name	QUALITYFLEX ONE TRINITY				
Short description	LED flexible strip, 5 m, CRI > 90, 5 W or 9 W or 12 W / m, IP00				
Colour	white				
Length	5,000 mm				
Width	10 mm				
Hight	2 mm				
Scope of delivery	inkl. 1 x Montageanleitung, 5 x Kennzeichnungsetiketten				
Weight	0.088 kg				
Length of the connection line	125 mm				
Conformance	CE, UKCA				

Lighting technology	
Colour temperature	3.000 K
Light colour	white
Luminous flux per meter	1,710 lm/m
Luminous flux 1	590 lm/m
Luminous flux 2	1,150 lm/m
Luminous flux 3	1,710 lm/m
System efficiency	142 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 90
Beam angle	120°
Adjustable color temperature	No

Operating technology of the luminaire					
System output	60 W				
Lamp power per meter	12 W/m				
Voltage type	DC				
DC nominal voltage max	24 V				
Lamp	LED				
Protection class					
Degree of protection	IP00				
Ambient temperature	-10 °C bis +40 °C				
Dimmable	Yes				
Wire number	4				
Control	Depending on driver				
Length of the connection line	125 mm				
Cable assignment	schwarz = + pol blau = - pol, 5 Watt rot = - pol, 9 Watt grün = - pol, 12 Watt				
Design of the connecting cable	beidseitig				
Bulb change possible	No				
Rated life time L70/B50 at 25 °C	60,000 h				

Operating technology of QualityFlex	
Power per meter	12 W/m
Short Pitch	6.25 mm
Number of lamps per meter	160 Qty
Length of individual sections	50 mm
Smallest bend radius	30 mm
Length	5,000 mm
Maximum module length	5,000 mm
Circuit type	Parallel conduction
LED Type	3528 LED

QUALITYFLEX ONE TRINITY LED flexible strip, 5 m, CRI > 90, 5 W or 9 W or 12 W / m, IP00

Article no. 38233003



Packing data	
Gross weight	0.156 kg
Length of packaging	215 mm
Packaging width	245 mm
Packaging hight	20 mm
	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.
Disposal at end of life	By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that
	harmful substances get into the environment.

Compatible Driver						
Article no.	Power min	Power	Control	Length	Width	Hight
17206000	1 W	20 W	1-10 V	146 mm	55 mm	19 mm
17207000	1 W	30 W	on/off	160 mm	50 mm	22 mm
17214000	1 W	7.2 W	on/off	68 mm	35 mm	21 mm
17223000	1 W	75 W	on/off	185 mm	60 mm	31 mm
17224000	1 W	100 W	on/off	199 mm	63 mm	36 mm
17225000	1 W	150 W	on/off	219 mm	63 mm	36 mm
17226000	1 W	240 W	on/off	244 mm	71 mm	38 mm
17227000	1 W	320 W	on/off	252 mm	90 mm	44 mm
17228000	1 W	480 W	on/off	262 mm	125 mm	44 mm
17230000	5 W	30 W	Trailing-edge phase	145 mm	50 mm	22 mm
17231000	12 W	75 W	Trailing-edge phase	185 mm	60 mm	31 mm
17232000	12 W	120 W	Trailing-edge phase	223 mm	64 mm	32 mm
17340000	1.5 W	30 W	on/off	135 mm	36 mm	25 mm
17341000	3 W	60 W	on/off	151.5 mm	40.2 mm	31 mm
17342000	6 W	120 W	on/off	253.2 mm	42.5 mm	31 mm
17343000	7.5 W	150 W	on/off	253.2 mm	42.5 mm	31 mm
17250000	1 W	45 W	DALI-2	187 mm	45 mm	31 mm
17251000	1 W	80 W	DALI-2	290 mm	45 mm	31 mm
17252000	1 W	150 W	DALI-2	290 mm	45 mm	31 mm
17260000	1 W	150 W	on/off	105 mm	90 mm	59 mm

Compatible Conroller						
Article no.	Power min	Power	Control	Length	Width	Hight
17502000	1 W	120 W	DALI	183 mm	33 mm	23 mm
18151000	1 W	240 W	KNX	170 mm	59 mm	30 mm
18152000	1 W	240 W	DALI-DT6	170 mm	59 mm	30 mm
18153000	1 W	240 W	DMX	170 mm	59 mm	30 mm
18154000	1 W	240 W	1-10 V	170 mm	59 mm	30 mm
18161000	1 W	240 W	KNX	72 mm	90 mm	70 mm
18162000	1 W	240 W	DALI-DT6	54 mm	110 mm	66 mm
18164000	1 W	240 W	1-10 V	54 mm	110 mm	66 mm
17528000	1 W	240 W	Wireless technology control			
17511000	120 W	240 W	Wireless technology control	145 mm	46.5 mm	16 mm
18157000	1 W	240 W	ZigBee	145 mm	46.5 mm	16 mm
18192000	1 W	240 W	Wireless technology control	160 mm	45 mm	18 mm

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Compatible Profiles			
Short description	Series name	Length	Hight
Recessed profile	P36-20	2,000 mm	20.4 mm
53654070	1 00 20	2,000 11111	20.1 11111
LED recessed profile	P40-30	2,000 mm	24 mm
53759070		,	
Wall recessed profile 53650260	P32-12	2,000 mm	81 mm
Plaster profile			
53655070	P37-30	2,000 mm	15.9 mm
Plaster profile			
53656070	P38-30	2,000 mm	24 mm
Surface-mounted profile	B04.40	0.000	
53600070	P01-10	2,000 mm	8 mm
Surface-mounted profile	P04-14	2,000 mm	9 mm
53602070	F 04-14	2,000 111111	7 111111
Surface-mounted profile	P06-20	2,000 mm	25.1 mm
53603070	1 00 20	2,000 11111	23.1 11111
LED surface-mounted profile	P30-30	2,000 mm	29.6 mm
53606070		,	
Surface-mounted profile	P16-16	2,000 mm	18.6 mm
Surface-mounted profile, flat			
53380261	ONE		6 mm
Surface-mounted profile, high			
53381302	ONE		15.9 mm
Surface-mounted corner profile	D(0.10	2.000	4.7
53700070	P60-10	2,000 mm	16 mm
Surface-mounted corner profile	P62-14	2,000 mm	19.4 mm
53702070	F 02-14	2,000 111111	17.4 111111
Surface-mounted corner profile	P63-14	2,000 mm	17.5 mm
53703260	1 00 11	2,000 11111	17.0 11111
Surface-mounted corner profile	ONE		19.4 mm
53385261			
Flexible profile 53753260	P72-12	2,000 mm	3.3 mm
Wall surface-mounted profile			
53754070	P73-12	2,000 mm	46.1 mm
Wall surface-mounted profile			
53751260	P74-14	2,000 mm	55 mm
Flat profile P76-16	D77 17	2.000	2.0
53756070	P76-16	2,000 mm	3.8 mm
Surface-mounted round profile	P90-16	2,000 mm	17.04 mm
53760260	1 70 10	2,000 11111	17.04 111111