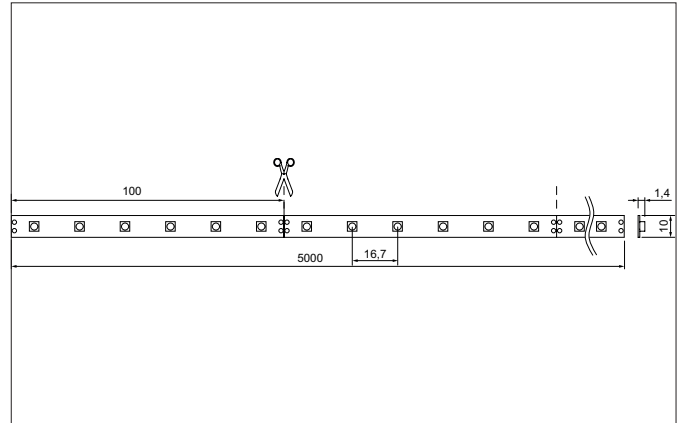
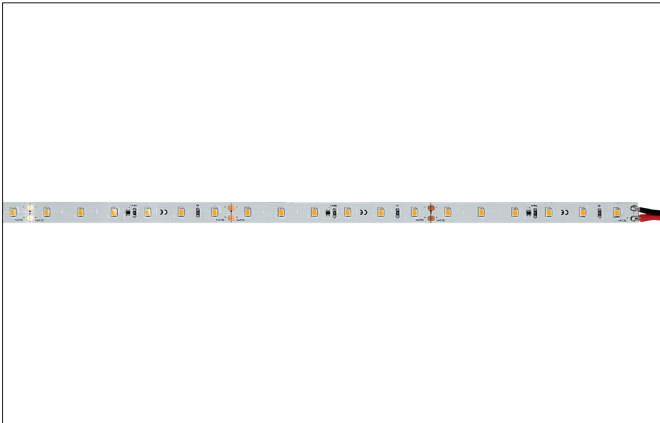


QUALITYFLEX PERFORMANCE LED flex lighting, 5 m, CRI > 95, 5,0 W**/ m, IP00**

Article no. 19302003

Light.
For Generations.**Tender**

QualityFlex Performance flex lighting 5 m, CRI > 95, 5 W / m, IP00, white, 3.000K, CRI > 95. LED flex lighting for decorative, technical as well as efficient lighting of light coves, linear applications and backlighting, basic or general lighting of rooms, architectural applications and for areas where high illumination is required, such as indirect or direct lighting, luminous ceilings, gastronomy lighting and much more. Länge: 5000.0 mm Lampenleistung je Meter: 5.0 W/m, Lichtstrom je Meter: 430.0 lm/m, Schutzart raumseitig: IP00, Schutzklasse: III, Spannung: 24V DC, Abstrahlwinkel: 120.0 °, 60 LEDs pro Meter, Chip-Abstand (Short Pitch) : 16,7mm. Zur Individuellen Anwendung kann die LED-Flexplatine alle 100 mm eingekürzt werden. Die maximale Systemlänge von 20.000mm darf mit einer Einspeisung nicht überschritten werden.

Product Benefits

- Very high colour rendering with CRI>95.
- Length of 20 meters can be realized with one feed-in.
- Ideal for decorative lighting and backlighting of furniture and furnishings.
- Indirect lighting in the living area.
- Suitable for use in dry indoor areas (IP00).
- Very long service life time of 50,000 hours.
- Dimmable with appropriate accessories.

QUALITYFLEX PERFORMANCE LED flex lighting, 5 m, CRI > 95, 5,0 W**/ m, IP00**

Article no. 19302003

Light.
For Generations.

Article data	
Article no.	19302003
GTIN	4251433927532
Series name	QUALITYFLEX PERFORMANCE
Short description	LED flex lighting, 5 m, CRI > 95, 5,0 W / m, IP00
Colour	White
Length	5,000 mm
Width	10 mm
Hight	1.4 mm
Scope of delivery	Including connecting cable on both sides, length 350 mm each
Weight	0.153 kg
Length of the connection line	350 mm

Lighting technology	
Colour temperature	3000 K
Light colour	White
Luminous flux per meter	430 lm/m
McAdam-Step	McAdam-Step 5
Colour rendering	CRI > 95
Beam angle	120°

Operating technology of the luminaire	
Lamp power per meter	5 W/m
Voltage type	DC
DC nominal voltage max	24 V
Lamp	LED
Protection class	III
Degree of protection	IP00
Ambient temperature	-10 °C bis +40 °C
Dimmable	Yes
Wire number	2
Control	Dimming depending on driver
Length of the connection line	350 mm
Design of the connecting cable	beidseitig
Bulb change possible	No
Energieeffizienzklasse	F

Operating technology of QualityFlex	
Short Pitch	16.7 mm
Number of lamps per meter	60. Qty
Length of individual sections	100 mm
Smallest bend radius	25 mm
Length	5,000 mm
Maximum module length	20,000 mm
Circuit type	Parallel conduction
LED Type	2835 LED

Packing data	
Gross weight	0.2 kg
Length of packaging	220 mm
Packaging width	240 mm
Packaging hight	20 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. 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.

QUALITYFLEX PERFORMANCE LED flex lighting, 5 m, CRI > 95, 5,0 W**/ m, IP00**

Article no. 19302003

Light.

For Generations.

Compatible Driver						
	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
17230000			Trailing-edge phase			
17240000			on/off			

Compatible Conroller						
Article no.	Power min	Power	Control	Length	Width	Hight
18151000	24 W	240 W	KNX	170 mm	59 mm	30 mm
18152000	24 W	240 W	DALI	170 mm	59 mm	30 mm
18153000	24 W	240 W	DMX	170 mm	59 mm	30 mm
18154000	24 W	240 W	1-10 V	170 mm	59 mm	30 mm
18161000	24 W	240 W	KNX	72 mm	90 mm	70 mm
18162000	24 W	240 W	DALI	54 mm	110 mm	66 mm
18164000	24 W	240 W	1-10 V	54 mm	110 mm	66 mm
17528000	1 W	240 W	Wireless technology control			
17502000	0 W	120 W	DALI	183 mm	33 mm	23 mm
18157000	48 W	240 W	Zigbee	145 mm	46.5 mm	16 mm
18192000	120 W	240 W	Wireless technology control	160 mm	45 mm	18 mm
18207000				137 mm	45 mm	13 mm
18199000						
18202000						

QUALITYFLEX PERFORMANCE LED flex lighting, 5 m, CRI > 95, 5,0 W**/ m, IP00**

Article no. 19302003

Light.
For Generations.

Compatible Profiles				
Short description	Series name	Length	Width	Hight
Surface-mounted profile	P02-10	2,000 mm	17.5 mm	25 mm
Surface-mounted profile	P01-10	2,000 mm	20 mm	8 mm
Surface-mounted profile	P03-12	2,000 mm	17.8 mm	10.8 mm
Surface-mounted profile	P04-14	2,000 mm	24 mm	9 mm
Surface-mounted profile	P05-14	2,000 mm	17.5 mm	8.6 mm
Surface-mounted profile	P06-20	2,000 mm	23 mm	25.1 mm
Recessed profile	P31-10	2,000 mm	24 mm	7 mm
Wall recessed profile	P32-12	2,000 mm	19.1 mm	81 mm
Floor recessed profile	P33-12	2,000 mm	15.8 mm	13.7 mm
Recessed profile	P34-14	2,000 mm	28 mm	8 mm
Recessed profile	P35-14	2,000 mm	24.5 mm	9 mm
Recessed profile	P36-20	2,000 mm	30 mm	20.4 mm
Plaster profile	P37-30	2,000 mm	63.4 mm	15.9 mm
Plaster profile	P38-30	2,000 mm	63.4 mm	24 mm
Surface-mounted corner profile	P60-10	2,000 mm	20 mm	16 mm
Surface-mounted corner profile	P61-10	2,000 mm	14.5 mm	14.5 mm
Surface-mounted corner profile	P62-14	2,000 mm	24 mm	19.4 mm
Surface-mounted corner profile	P63-14	2,000 mm	17.5 mm	17.5 mm
Step profile for indoor use	P71-10	2,000 mm	51.5 mm	20.6 mm
Flexible profile	P72-12	2,000 mm	20 mm	3.3 mm
Wall surface-mounted profile	P73-12	2,000 mm	17.8 mm	46.1 mm
Wall surface-mounted profile	P74-14	2,000 mm	18.5 mm	55 mm
Ceiling recessed profile with wall mounting	P75-14	2,000 mm	28 mm	28 mm
Flat profile P76-16	P76-16	2,000 mm	20.5 mm	3.8 mm
Glass edge profile	P77-10	2,000 mm	15.6 mm	22.5 mm
Surface-mounted profile, high	BB		17.6 mm	15.9 mm
Surface-mounted corner profile	BB		24 mm	19.4 mm
Surface-mounted profile, flat	BB		17.6 mm	6 mm
Surface-mounted round profile	P90-16		20 mm	17 mm
Surface-mounted profile	P16-16	2,000 mm	18.8 mm	18.6 mm