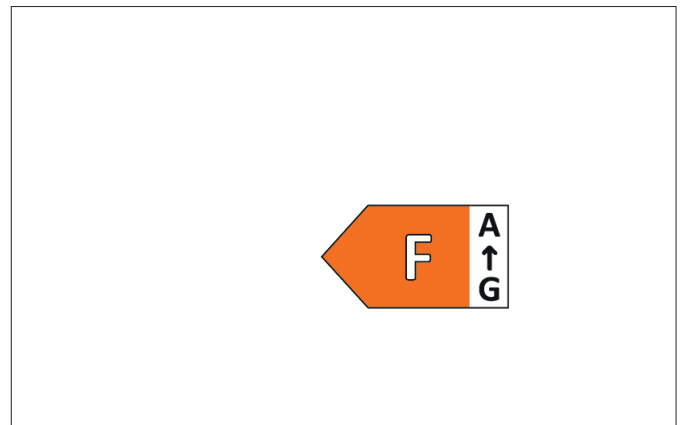
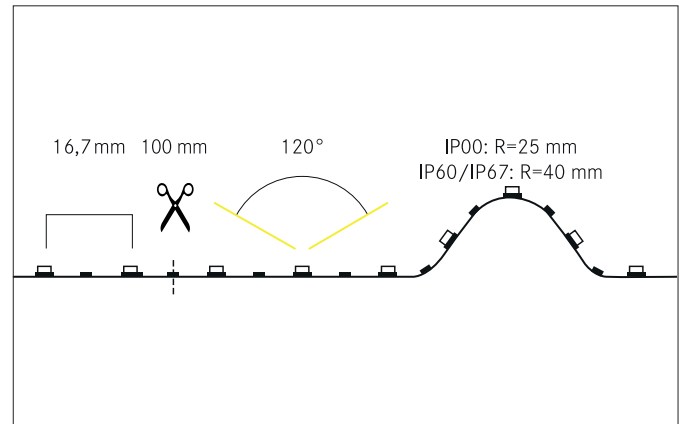
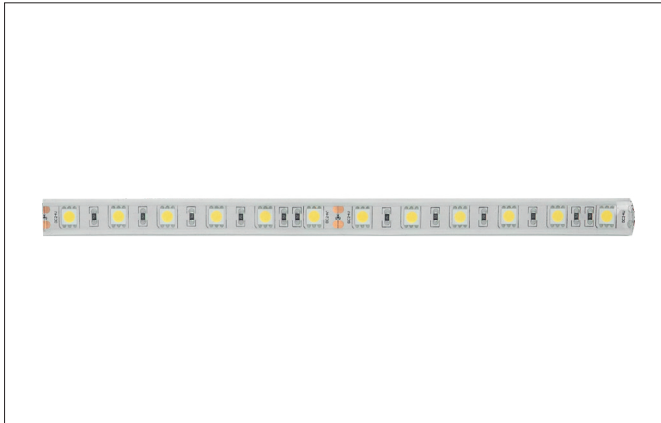


**QUALITYFLEX Select LED flex lighting, 5 m, CRI > 90, 14,4 W / m, IP67**

Article no. 15273004

Light.  
For Generations.**Tender**

LED flex lighting, 5 m, CRI > 90, 14,4 W / m, IP67, white, 4.000K, CRI > 90. LED flex lighting 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. Length: 5000.0 mm Lamp power per meter: 14.4 W/m, Luminous flux per meter: 1160.0 lm/m, Degree of protection: IP67, Protection class: III, Voltage: 24V DC, Beam angle: 120.0 °, 60 LEDs per meter, Chip distance (Short Pitch) : 16,7mm. For individual application, the LED flex board can be used all 100 mm be cut back. If the LED flex board is shortened, the IP protection must be restored by the customer. The maximum system length of 5.000mm must not be exceeded with one feed-in.

**Product Benefits**

- Suitable for indoor and outdoor use (IP67).
- Direct lighting of work surfaces (e.g.: in the kitchen).
- Indirect lighting in living areas.
- Length 5,000 mm with a pitch of 100 mm.
- Available in 2700 K, 3000 K, 4000 K and 6000 K.
- Dimmable with appropriate accessories.

**QUALITYFLEX Select LED flex lighting, 5 m, CRI > 90, 14,4 W / m, IP67**

Article no. 15273004

Light.  
For Generations.

Article data	
Article no.	15273004
GTIN	4250047799191
Series name	QUALITYFLEX Select
Short description	LED flex lighting, 5 m, CRI > 90, 14,4 W / m, IP67
Colour	White
Length	5,000 mm
Width	12.7 mm
Height	4.8 mm
Scope of delivery	incl. 1 x tube silicone 3 gram, 5 x end caps, 10 x plastic clamps, 20 x screws, 1 x mounting instruction, 5 x identification labels
Weight	0.358 kg
Length of the connection line	350 mm
stamp	UKCA

Lighting technology	
Colour temperature	4.000 K
Light colour	White
Luminous flux per meter	1,160 lm/m
System efficiency	81 lm/W
Colour rendering	CRI > 90
Beam angle	120°
Adjustable color temperature	No

Operating technology of the luminaire	
Lamp power per meter	14.4 W/m
Voltage type	DC
DC nominal voltage max	24 V
Lamp	LED
Protection class	III
Degree of protection	IP67
Ambient temperature	-10 °C up to +40 °C
Dimmable	Yes
Wire number	2
Control	Depending on driver
Length of the connection line	350 mm
Design of the connecting cable	both sides
Bulb change possible	No
Rated life time L70/B50 at 25 °C	50,000 h
Rated life time L80/B10 at 25 °C	50.000 h
Energy efficiency class	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	40 mm
Length	5,000 mm
Maximum module length	5,000 mm
Circuit type	Parallel conduction
LED Type	5050 LED

**QUALITYFLEX Select LED flex lighting, 5 m, CRI > 90, 14,4 W / m, IP67**

Article no. 15273004

Light.  
For Generations.

Packing data	
Gross weight	0.479 kg
Length of packaging	250 mm
Packaging width	280 mm
Packaging height	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.

Compatible Driver						
Article no.	Power min	Power	Control	Length	Width	Height
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 Controller						
Article no.	Power min	Power	Control	Length	Width	Height
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			
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						

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Light.  
For Generations.

Compatible Profiles				
Short description	Series name	Length	Width	Hight
Surface-mounted profile 53603070	P06-20	2,000 mm	23 mm	25.1 mm
LED surface-mounted profile 53606070	P30-30	2,000 mm	33.4 mm	29.6 mm
Surface-mounted profile 53607080	P16-16	2,000 mm	18.8 mm	18.6 mm
Surface-mounted profile, high 53381302	ONE		17.6 mm	15.9 mm
Recessed profile 53654070	P36-20	2,000 mm	30 mm	20.4 mm
LED recessed profile 53759070	P40-30	2,000 mm	44.4 mm	24 mm
Plaster profile 53655070	P37-30	2,000 mm	63.4 mm	15.9 mm
Plaster profile 53656070	P38-30	2,000 mm	63.4 mm	24 mm