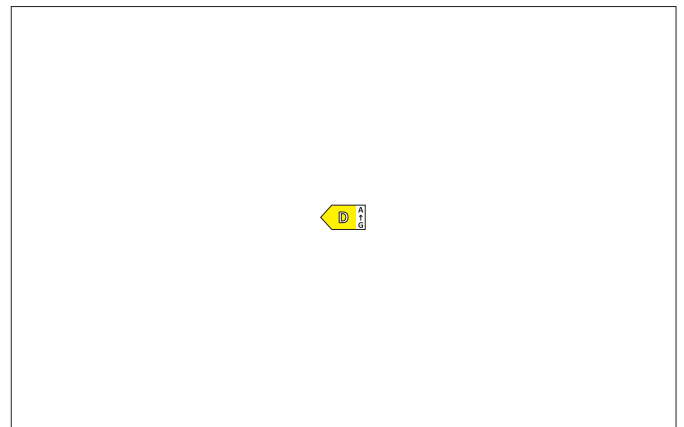
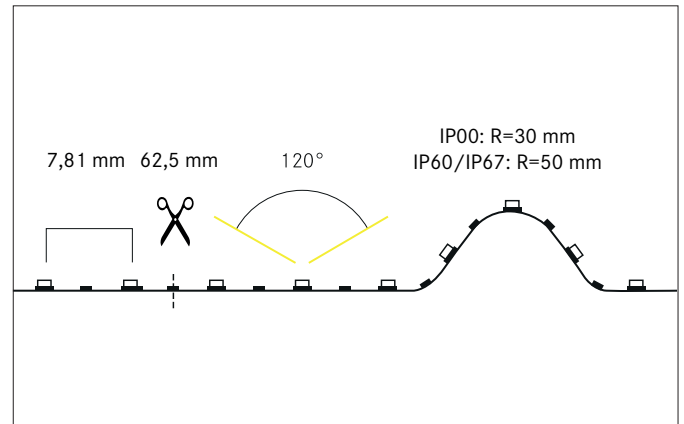
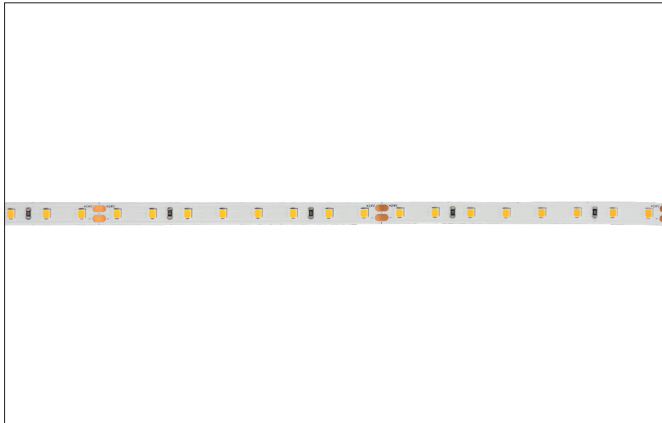


**QUALITYFLEX Select HE LED flex lighting, 5 m, CRI > 90, 14,4 W / m, IP67**  
Article no. 15573004

Light.  
For Generations.



#### Tender

LED flex lighting, 5 m, CRI > 90, 14,4 W / m, IP67, white, 4.000K, CRI > 90. LED flex lighting Length: 5000.0 mm Lamp power per meter: 14.4 W/m, Luminous flux per meter: 1992.0 lm/m, Degree of protection: IP67, Protection class: III, Voltage: 24V DC, Beam angle: 120.0 °, 128 LEDs per meter, Chip distance (Short Pitch) : 7,81mm. For individual application, the LED flex board can be used all 62,5 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).
- 8 LEDs per segment.
- Direct lighting of work surfaces (e.g.: in the kitchen).
- Indirect lighting in living areas.
- Length 5000 mm with a pitch of 62.5 mm.
- Available in 2700 K, 3000 K, and 4000 K.
- Dimmable with appropriate accessories.

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Article data	
Article no.	15573004
GTIN	4251433957089
Series name	QUALITYFLEX Select HE
Short description	LED flex lighting, 5 m, CRI > 90, 14,4 W / m, IP67
Colour	White
Length	5,000 mm
Width	12.5 mm
Height	5 mm
Scope of delivery	incl. 1 x mounting instructions, 5 x identification labels
Weight	0.460 kg
Length of the connection line	350 mm
stamp	UKCA

Lighting technology	
Colour temperature	4.000 K
Light colour	White
Luminous flux per meter	1,992 lm/m
System efficiency	138 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	72 W
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
Kabelbelegung	rot = + pol schwarz = - pol
Design of the connecting cable	both sides
Bulb change possible	No
Rated life time L70/B50 at 25 °C	181,000 h
Rated life time L80/B10 at 25 °C	123.000 h
Energy efficiency class	D

Operating technology of QualityFlex	
Power per meter	14.4 W/m
Short Pitch	7.81 mm
Number of lamps per meter	128 Qty
Length of individual sections	62.5 mm
Smallest bend radius	50 mm
Length	5,000 mm
Maximum module length	5,000 mm
Circuit type	Parallel conduction
LED Type	2835 LED

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Packing data	
Gross weight	0.51 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
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
17240000		20 W	on/off	150 mm	40 mm	30 mm
17241000		40 W	on/off	210 mm	40 mm	30 mm
17242000		60 W	on/off	250 mm	40 mm	30 mm
17243000		120 W	on/off	300 mm	40 mm	30 mm
17244000		150 W	on/off	310 mm	40 mm	30 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 Controller						
Article no.	Power min	Power	Control	Length	Width	Height
17502000	0 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	1 W	240 W	Wireless technology control	145 mm	46.5 mm	16 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

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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