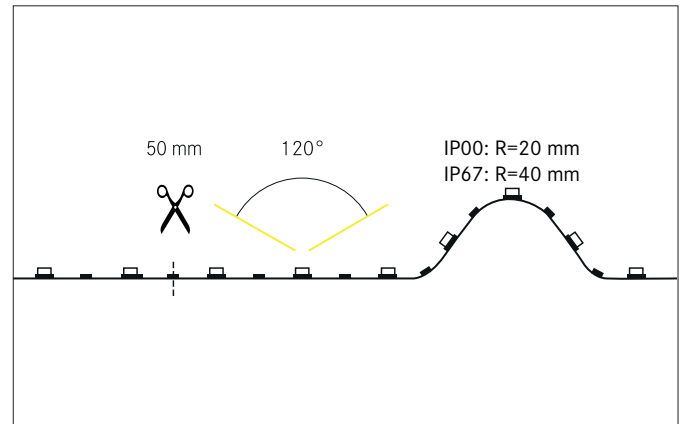
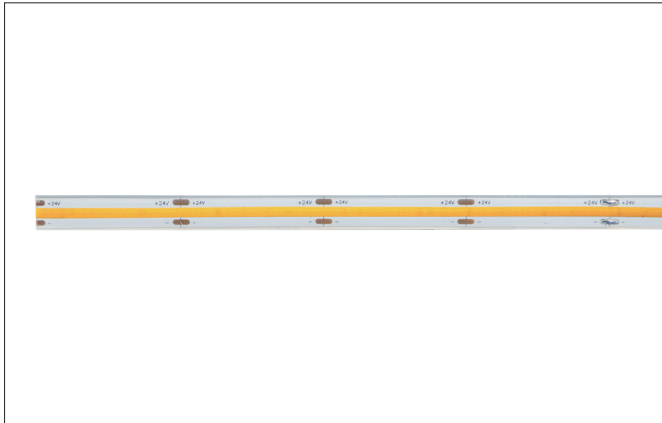


QualityFlex COB-Vision LED flex lighting 50 mm, COB, CRI > 90, 10**W / m, IP67**

Article no. 75377003

Light.
For Generations.**Tender**

LED flex lighting 50 mm, COB, CRI > 90, 10 W / m, IP67, white, CRI > 90. LED flex lighting for Länge: 50.0 mm Lampenleistung je Meter: 10.0 W/m, Lichtstrom je Meter: 920.0 lm/m, Schutzart raumseitig: IP67, Schutzklasse: III, Spannung: 24V, Abstrahlwinkel: 120.0 °, 480 LEDs pro Meter. Zur Individuellen Anwendung kann die LED-Flexplatine alle 50 mm eingekürzt werden. Bei Kürzung der LED-Flexplatine muss der IP-Schutz bauseits wiederhergestellt werden. Die maximale Systemlänge von 5.000mm darf mit einer Einspeisung nicht überschritten werden.

Product Benefits

- High color rendering with CRI>90.
- Chip-on-board LED assembly for homogeneous light image.
- Continuous light emission over the board length.
- Ideal for indirect and decorative lighting.
- Color temperature 2700 Kelvin, 3000 Kelvin and 4000 Kelvin.
- Suitable for use in dry indoor areas (IP67).
- Pitch of 50 millimeters.
- Light color: monochrome white.
- Dimmable with appropriate accessories.

QualityFlex COB-Vision LED flex lighting 50 mm, COB, CRI > 90, 10**W / m, IP67**

Article no. 75377003

Light.
For Generations.

Article data	
Article no.	75377003
GTIN	4251433954835
Series name	QualityFlex COB-Vision
Short description	LED flex lighting 50 mm, COB, CRI > 90, 10 W / m, IP67
Colour	White
Length	50 mm
Width	12 mm
Height	5 mm
Scope of delivery	inkl. 1 x Montageanleitung
Weight	0.004 kg
Length of the connection line	350 mm

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Luminous flux per meter	920 lm/m
System efficiency	92 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 90
Beam angle	120°

Operating technology of the luminaire	
Lamp power per meter	10 W/m
Voltage type	DC
DC nominal voltage max	24 V
Lamp	LED
Protection class	III
Degree of protection	IP67
Ambient temperature	-10 °C bis +40 °C
Dimmable	Yes
Wire number	2
Control	Dimming depending on driver
Length of the connection line	350 mm
Kabelbelegung	rot = + pol schwarz = - pol
Design of the connecting cable	einseitig
Bulb change possible	No
Rated life time L70/B50 at 25 °C	52000 h
Energieeffizienzklasse	F

Operating technology of QualityFlex	
Number of lamps per meter	480 Qty
Length of individual sections	50 mm
Smallest bend radius	40 mm
Length	50 mm
Maximum module length	5,000 mm
Circuit type	Parallel conduction
LED Type	COB-LED

QualityFlex COB-Vision LED flex lighting 50 mm, COB, CRI > 90, 10**W / m, IP67**

Article no. 75377003

Light.
For Generations.

Packing data	
Gross weight	0.254 kg
Length of packaging	230 mm
Packaging width	210 mm
Packaging height	20 mm
Disposal at end of life	<p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>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.</p>

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
17502000	0 W	120 W	DALI	183 mm	33 mm	23 mm
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			
17511000	1 W	240 W	Wireless technology control	178 mm	46 mm	18 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

Compatible Profiles				
Short description	Series name	Length	Width	Height
Surface-mounted profile	P06-20	2,000 mm	23 mm	25.1 mm
Surface-mounted profile	P16-16	2,000 mm	18.8 mm	18.6 mm
Surface-mounted profile, high	QualityFlex ONE		17.6 mm	15.9 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
Flat profile P76-16	P76-16	2,000 mm	20.5 mm	3.8 mm
Anbau-Kühlprofil	QualityFlex ONE		20.5 mm	3.8 mm