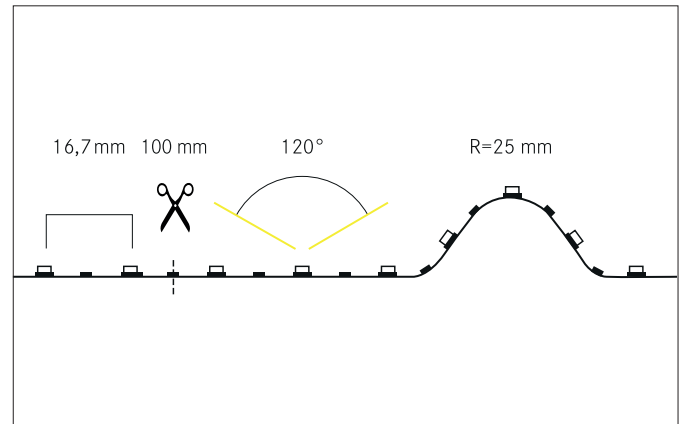
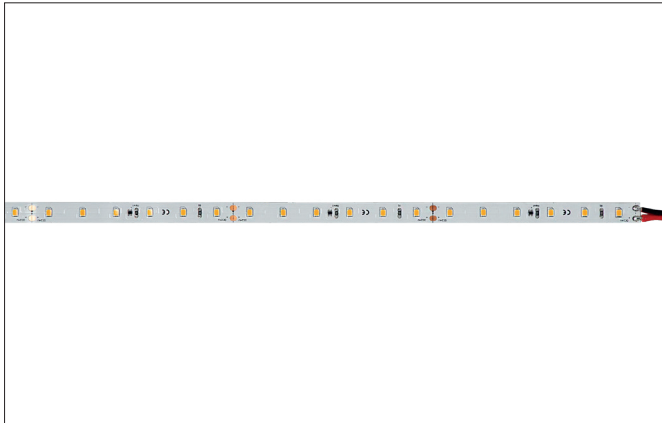


QUALITYFLEX PERFORMANCE QualityFlex Performance flex lighting**30 m, CRI > 95, 3 W / m, IP00**

Artikel-Nr. 19301306

Licht.
Für Generationen.**Tender**

QualityFlex Performance flex lighting 30 m, CRI > 95, 3 W / m, IP00, white, 6.000K, CRI > 90. 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: 30000.0 mm Lampenleistung je Meter: 3.0 W/m, Lichtstrom je Meter: 291.0 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 30.000mm darf mit einer Einspeisung nicht überschritten werden.

Product Benefits

- Geeignet für die Anwendung im Innenbereich.
- Ideal für dekorative Beleuchtung und Hinterleuchtung von Möbeln und Gegenständen.
- Sehr hohe Farbwiedergabe mit CRI>95.
- Bis zu 30 Meter mit einer Einspeisung realisierbar.
- Teilungsmaß von 100 Millimetern.
- Dimmbar mit entsprechendem Zubehör.

QUALITYFLEX PERFORMANCE QualityFlex Performance flex lighting**30 m, CRI > 95, 3 W / m, IP00**

Artikel-Nr. 19301306

Licht.
Für Generationen.

Article data	
Artikel-Nr.	19301306
GTIN	4251433943914
Series name	QUALITYFLEX PERFORMANCE
Kurzbeschreibung	QualityFlex Performance flex lighting 30 m, CRI > 95, 3 W / m, IP00
Colour	White
Length	30,000 mm
Width	10 mm
Hight	1.4 mm
Scope of delivery	Including connecting cable on both sides, length 350 mm each
weight	0.000 kg
Length of the connection line	350 mm

Lighting technology	
Colour temperature	6000 K
Light colour	White
Luminous flux per meter	291 lm/m
McAdam-Step	McAdam-Step 5
Colour rendering	CRI > 90
Beam angle	120 °

Operating technology of the luminaires	
Lamp power per meter	3 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
Ausführung der Anschlussleitung	beidseitig
Leuchtmittelwechsel möglich	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	30,000 mm
Maximum module length	30,000 mm
Circuit type	Parallel conduction
LED Type	2835 LED

Packing data	
Gross weight	0.96 kg
Length of packaging	335 mm
Packaging width	335 mm
Packaging height	18 mm

QUALITYFLEX PERFORMANCE QualityFlex Performance flex lighting**30 m, CRI > 95, 3 W / m, IP00**

Artikel-Nr. 19301306

Licht.
Für Generationen.

Compatible Driver						
	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						
Artikel-Nr.	Power min	Power	Control	Length	Width	Height
18151000	24 W	240 W	KNX	170 mm	54 mm	30 mm
18152000	24 W	240 W	DALI	170 mm	54 mm	30 mm
18153000	24 W	240 W	DMX	170 mm	54 mm	30 mm
18154000	24 W	240 W	1-10 V	170 mm	54 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 QualityFlex Performance flex lighting**30 m, CRI > 95, 3 W / m, IP00**

Artikel-Nr. 19301306

Licht.
Für Generationen.

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