

COB.flex pro

spotless light distribution

LUXTRON
SYSTEMS

Homogenous light!



COB.flex PRO 17

specifications sheet — 17.2 W/m

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homogenous light output!



Technical Data

Power Options	17.2 W / m
Input Voltage	24 V DC Input Electronic control gear from Helvar
LEDs / meter	420 LEDs / m
Luminous Flux (A) 2700 K (B) 3000 K (C) 4000 K (D) 6000 K	(A) 1978 lm / m (B) 2037 lm / m (C) 2098 lm / m (D) 2184 lm / m (E) 2270 lm / m
Color Temperature	2700 / 3000 / 4000 / 5000 / 6000 K
Color Rendering Index	> 90
Dimming Protocols	DALI / Wireless 1-10V / Phase-Dim
IP Rating	IP20 / IP65 / IP67
Beam Angle	120°
Dimensions Min Bend Dia.	5000 x 10 x 1.8 mm (16.4 ft x 0.398in x 0.0708in) Ø 60 mm

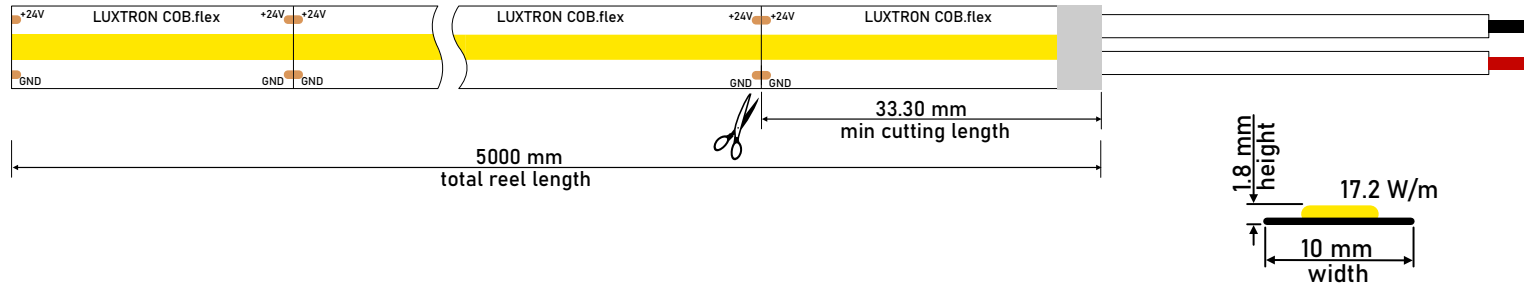
Salient Features

- Newer 17.2W/m COB Pro series with higher efficiency and lumen output → >120lm/W, 2000~2200lm/m
- The continuous light line is perfect for areas with low clearance or reflective surfaces as there is no spot-glare with typical SMD based strips.
- CRI 90 is standard. Other options are also available.
- Standard CCT options available. Full spectrum tunable and R/G/B/Y colors are also available on request.
- Thicker FPC allows for better heat dissipation.
- Equipped with built-in chip protection stents to make it more resistant to any bending.

Accessories

CFP-17-feed Endfeed for COBflex	CFP-17-midw Mid connector with wire for COBflex	CFP-17-mid Mid connector for COBflex	CFP-17-cap End cap for COBflex

17.2 W / m



Use COB.Flex with LED drivers and interfaces

