

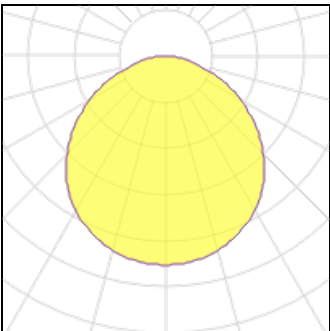
Product data sheet

MAXLED 1000 LED STRIP FULL-LINE COB INDIVIDUAL STRIP 2,5M 23,5W 1200LM/M 672LEDS/M TUNABLE WHITE 71116
PAULMANN

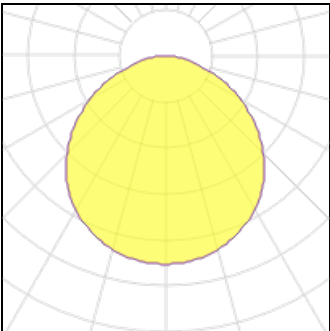


The MaxLED 1000 Full-Line COB Strips emit perfect, glare-free working light for the worktop in the kitchen or garage, or any other work area. The MaxLED 1000 COB individual strip with 23.5 W, a length of 2.5 m and 528 LED/m generates a completely uniform light image without visible light points. The individual strip is suitable for use as an extension of the MaxLED 1000 COB basic set and contains a light connector in addition to the strip. The light connector continues the linear light seamlessly and without interruption. Thanks to the intelligent Tunable White light control, the light colour of the strips can be varied individually – ranging from daylight white functional light to warm white relaxation light. At 8 mm, the strip is extra narrow to fit into the most slimline LED profiles. The wide, 180° beam angle optimally distributes the light without shadow formation. A phosphor layer throughout protects the LEDs against dust and moisture, and the contact points have an IP20 protection.

Light output 1



1 x LED			
Nominal lamp power	23 W	LOR	100%
Lamp flux	3 lm	Total flux	3 lm
Luminous efficacy	0 lm/W	Total power	23 W
CCT	6392 K		
CRI	80		



1 x LED			
Nominal lamp power	11 W	LOR	100%
Lamp flux	1185 lm	Total flux	1185 lm
Luminous efficacy	108 lm/W	Total power	23 W
CCT	6392 K		
CRI	80		

Mounting mode

Ceiling mounted

Shape and measurements

Length: 98.43 in

Width: 0.39 in

Height: 0.16 in

Weight: 0.06 kg

Electric

System power: 23 W

Appliance Class: III

Protection

IP: 20

Designation labels: CE

Adjustability

Fixed

Design

Material impression: Plastic

Color of housing: Silver gray

Other operating numbers

Ambient temperature range: 37...43°F