

CTO-PC24-FC4K4M



Key Features

- Product Width: 8mm
- Lm/m (up to): 1140Lm/m
- Lm/W (up to): 105Lm/W
- CRI: 90+
- Lightsource SDCM: ≤3
- Run Length (Max): 5m
- Available Colours: 2100K, 2300K, 2700K, 3000K, 4000K, 6000K
- Warranty: 7 Years

24V

PWM

From 1 Bin

>90 CRI

HORIZ BEND

2oz PCB

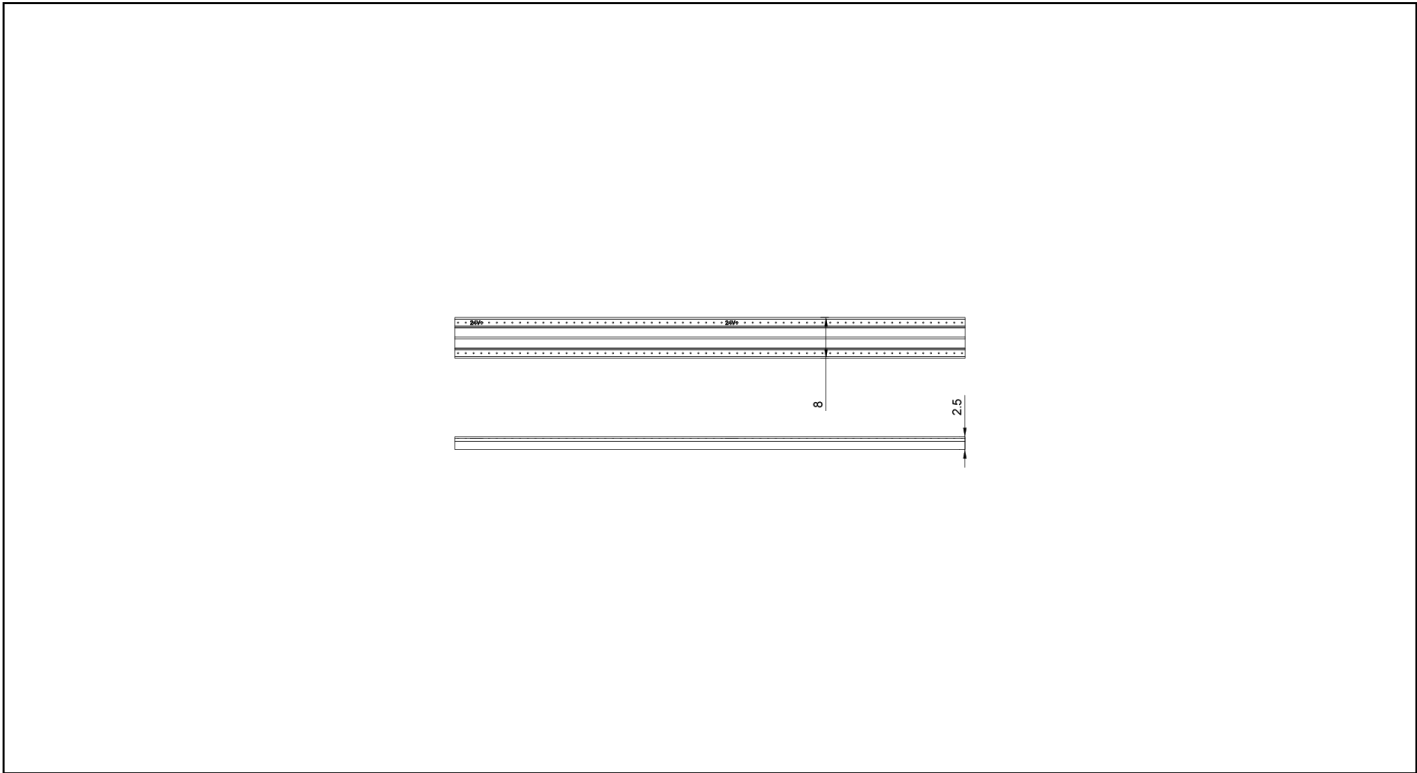
IP20

Mechanical Data

Bend Direction	Horizontal
Cable Both Ends	No
Cable Length	2 mm
Cable Sheath Material	PVC
Cable Weight	20 AWG
LED Chip Brand	SA
LED Chip Type	SMD
Copper Foil Weight	2 oz
Cut Points	3.125 mm

LED Pitch	3.125 mm
LEDs Per Metre	320
LEDs Total	320
Min · Bend Radius	20 mm
PCB Type	Flexible
Self Adhesive Brand	3M
Self Adhesive Model Number	300LSE
Body Colour	White
Entry Cable Direction	End
Product Dimensions	4000x8x3 mm

Dimensions



Input

Input Voltage	24 V
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Control

Dimming Type	PWM
Dimmable	Yes
Electrical Data	
Constant Voltage / Constant Current	CV
Current Max · @5 Metre	2.56A
Current Max · Rated	0.513 A
Wattage Max · @1 Metre	12.32 W
Wattage Typ · @1 Metre	11.2 W
Wattage Typ · @5 Metre	61.6 W
Wattage Typ · @Max Run Length	56 W
Current Typ · @Max Run Length	2.33 A
Max · Run Length	5 m
Protection	
Electrical Safety Class	III
Photometric Data	
Bin Number	1
Colour Type	Single Colour
CRI	90
SDCM	< 3
Lumen Total	4560 Lm
Lumens Per Metre	1140 Lm/m
Lumens Per Watt	105 Lm/W
R9 Value	65
CCT	4000 K

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Environment

Anti-Yellowing	No
Ingress Protection (IP)	IP20
Interior or Exterior Use	Interior

Efficiency

Energy Efficiency Class	F
Rated Life	50000 Hours
Survival Factor	0.9