Tagra | Pro COB LED Strip Light | Long Run | 490 LEDs/m | 24V | IP20 | 8W/m | 6000K | 15M Reel

PC24-6KLR15M



Key Features

Light Colour: Cool White

Product Length: 15m

Lm/W (Up To): 103 Lm/W

Lm/m (Up To): 824 Lm/m

Run Length (Max): 15m

7 YEAR

Mechanical Data

Bend Direction	Vertical
Body Colour	White
Cable Both Ends	yes
Cable Length	500mm
Cable Sheath Material	PVC
Cable Weight	20AWG
LED Chip Type	COB
Copper Foil Weight	2oz
Cut Points	100mm

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LEDs Per Metre	490
Min · Bend Radius	19mm
PCB Type	Flexible
Self Adhesive Brand	3M

Input

Input Voltage	24 - 24

Control

Dimmable	yes
Dimming Type	PWM

Electrical Data

Constant Voltage / Constant Current	CV
Current Max · Red @1 Metre	5 A
Current Max · @5 Metre	25M
Max · Run Length	15 m
Wattage Max · @1 Metre	8 W

Protection

Electrical Safety Class	III

Photometric Data

Lumens Per Metre	824 Lm/m
CCT	6000 - 6000
Bin Number	1
Colour Type	Single Colour
CRI	90
SDCM	<3

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Lumens Per Watt	103Lm/W

Environment

Application Environment	Indoor
Body Material	Plastic
Case Temperature Max · (tc)	65°C
Ingress Protection (IP)	IP20
Interior or Exterior Use	Interior

Efficiency

Rated Life	5000 Hours

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