Tagra | Joinery LED Neon Flex | Mini 4 | 4x10mm | 3000K | 24V | IP65 | 7.9Wp/m | 5M Kit

NEONTOP410-5MKIT-3K



Key Features

Product Length: 5m

Light Colour: Warm White

Run Length (Max): 5m

5 MTRS	HORIZ BEND	3 YEAR	>90 CRI	IP65	4oz PCB	From 1 Bin

Mechanical Data

Bend Direction	Horizontal
Body Colour	White
Cable Both Ends	yes
Cable Length	500mm
Cable Sheath Material	Silicone
Cable Weight	22AWG
Copper Foil Weight	4oz
Cut Points	5.95mm
Entry Cable Direction	Top

Ultra LEDs have taken reasonable care to ensure that the information in this datasheet is accurate at time of publication however it should be noted that all specifications are subject to tolerance. Descriptive specifications such as colour are subjective. Ultra LEDs reserve the right to update specifications without notice. The information in the datasheet may only be relied on by customers of Ultra LEDs in accordance with applicable terms and conditions

LED Chip Brand	Sanan
LED Chip Type	SMD2835
LED Pitch	5.95mm
LEDs Per Metre	160
LEDs Per Unit	1
LEDs Total	800
Min · Bend Radius	30mm
Product Weight	300g

Input

Input Voltage	24 - 24

Control

Control Signal Input	RF
Dimming Type	PMW

Electrical Data

Constant Voltage / Constant Current	CV
Current Max · @5 Metre	1.65M
Current Max · Rated	1.5 A
Current Typ · @Max Run Length	1.5 A
Max · Run Length	5 m
Wattage Max · @1 Metre	7.9 W
Wattage Typ · @1 Metre	7.2 W
Wattage Typ · @5 Metre	36 W
Wattage Typ · @Max Run Length	36 W

Protection

Ultra LEDs have taken reasonable care to ensure that the information in this datasheet is accurate at time of publication however it should be noted that all specifications are subject to tolerance. Descriptive specifications such as colour are subjective. Ultra LEDs reserve the right to update specifications without notice. The information in the datasheet may only be relied on by customers of Ultra LEDs in accordance with applicable terms and conditions

Electrical Safety Class	III

Photometric Data

Bin Number	1
CCT	3000 - 3000
Colour Type	Single Colour
CRI	90
Lumen Total	1350Lm
Lumens Per Metre	270 Lm/m
Lumens Per Watt	38Lm/W
Luminous Intensity	92.44cd
Peak Luminous Intensity	92.44cd
R9 Value	55
SDCM	<3
Wavelength	583nm

Environment

Anti-Yellowing	yes
Application Environment	Signage, Retail, Events, Low-Mid Level Facade
Body Material	Silicone
Case Temperature Max · (tc)	75°C
Ingress Protection (IP)	IP65
Interior or Exterior Use	Interior or Exterior
Saltwater Resistant	yes
UV Resistant	yes

Packaging & Shipping

Emery Paper Included	yes

Ultra LEDs have taken reasonable care to ensure that the information in this datasheet is accurate at time of publication however it should be noted that all specifications are subject to tolerance. Descriptive specifications such as colour are subjective. Ultra LEDs reserve the right to update specifications without notice. The information in the datasheet may only be relied on by customers of Ultra LEDs in accordance with applicable terms and conditions

End Caps Included	yes
Kit	yes
Mounting Brackets Included	yes

Ultra LEDs have taken reasonable care to ensure that the information in this datasheet is accurate at time of publication however it should be noted that all specifications are subject to tolerance. Descriptive specifications such as colour are subjective. Ultra LEDs reserve the right to update specifications without notice. The information in the datasheet may only be relied on by customers of Ultra LEDs in accordance with applicable terms and conditions