

LEDA-IP20 - LED FLEX



LEDA-IP20 can be supplied to your exact requirements making it easier for you to focus your resources on your area of expertise. We manufacture in house in Altrincham, Cheshire which makes it possible for us to work closely with our customers to meet their own specific needs.

Unparalleled uniform light distribution to enhance all types of displays including jewellery, watches, china, crystal and gems to name but a few. Display Lighting have assisted many clients with the creation of innovative ways of lighting with **LED FLEX**. Adds 'sparkle' to jewellery, watches and glass.

- Low heat illumination
- 24VDC.
- No ultraviolet light so does not fade materials.
- Uniform shadow-free illumination.
- IP20.
- Standard or cut & pre-wired plug & play.
- Reduces energy bills by up to 80%.

Technical Specifications

Width: 8mm

Height: 2mm

Length: < 5000mm

Material/s: Copper

Electrical Connection: Plug & Play | Hard Wired (1000mm tails as standard, can be specified)

CCT (Lumens per Metre | LED): **VWW - 2700K** Very Warm White (873lm/m | 2216SMD)

WW - 3000K Warm White (1330lm/m | 2835SMD)

NW - 4000K Neutral White (1330lm/m | 2835SMD)

PW - 5000K Pure White (1010lm/m | 3014SMD)

CW - 6000K Cool White (1330lm/m | 2835SMD)

Watts per Metre: 9.6W

Cut Distance: 50mm

Fixing: 300MP VHB Tape

CRI Rating: CRI90>

Class: III

Energy Efficiency Rating: A+

IP Rating: IP20

LEDs per Metre: 140 (high density)

Input Voltage: 24VDC (constant voltage)

Beam Angle: 120 Degrees

Warranty: 3 Years

Dimming: ON/OFF | 1-10V | TRIAC | DALI | DMX | Bluetooth (Casambi)

Finish: White 2oz PCB

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POWER & DIMMING OPTIONS

- P&P** Plug & Play - Standard On/Off Driver (2m mains lead & UK plug)
- P&P/BT:** Plug & Play -  Bluetooth Controllable Driver (no mains lead)
[Casambi App available for IOS on App Store & Android on Google Play Store](#)
- P&P/DA:** Plug & Play - 1-10V Dimmable Driver (no mains lead)
- P&P/DAP:** Plug & Play - 1-10V Dimmable Driver with Pot Dimmer (2m mains lead & UK plug)
- P&P/DD:** Plug & Play -  Dimmable Driver (no mains lead)
- P&P/DT:** Plug & Play - Mains (TRIAC) Dimmable Driver (no mains lead)
- X:** Driver or Dimmer not required (*not recommended*)

FOUR STEP ORDERING

1	2	3	4
MODEL	LENGTH	CCT	POWER
LEDA	< 5000mm (multiples of 50mm)	VWW WW NW PW CW	P&P P&P/BT P&P/DA P&P/DAP P&P/DD P&P/DT X

Example Order Code: LEDA.1000.PW.P&P

NOTES:

