

LED Dimmable Driver

LXLPF2-900-DTD

DUAL DIM Technology, Supports Touch (push) and DALI dimming.

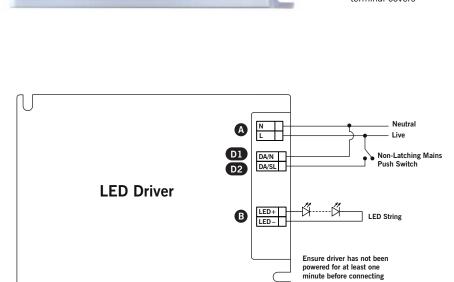
LUXNA Dimmable Drivers provide an advanced performance solution for powering high-brightness LEDs from a mains supply.

- Touch (push) Control using push to make` or retractive switch
- Low Flicker
- Power factor corrected: >0.95
- · Self resetting thermal trip
- Surge protection up to 4kV
- SELV Isolation
- Class II
- Wire size:
- 0.5mm to 1.5mm² Solid/Fine strand
- Push wire terminals

Wiring Diagram

Touch (push) dimming

- Supply Input A
- Output to LED luminaire B
- **D1** Touch (push) Dimming control
- D2 DALI Dimming control



the LED string

Technical Specification

Part No.	Dimming Type	Input Voltage	Constant Current	LED String Voltage	Output Power Range		Max. Tc Temp.	Ambient Temp. Range	Measurement L x W x H	Weight
LXLPF2-900-DTD	Touch and DALI	220-240V AC 50/60Hz	900mA	16V to 58V	22W to 50W	>0.95	85°C	-25°C to 50°C	166 x 85 x 22mm	235g

Product Compatibility

LED Recessed Panel: LXPAN30LED66*, LXPAN33LED66*/UGR19, LXPAN30LED66*/IP54, LXPAN28LED63* LED Recessed Downlight: LXPLR24*, LXPLS24*

*Add colour temperature (WW, NW or CW)









