

Remote dimmable driver for use with LED Panels, Multi Dimming technology: PUSH, 1-10V, DALI

Technical Specification:

- DALI-2, pushDIM and 1-10V dimmable
- Compatible with DALI-2, Retractive and 1-10V and PWM control systems
- Suitable for compatible constant-current LED panels
- Adjustable output current: 450-1100mA via DIP switch
- Flicker-free, DALI-2 and ENEC approved
- Short-circuit, overload, no-load and hot-plug protection
- Push-fit terminals, wire diameter: 0.5 to 1.5mm²
- SELV isolation, Class II
- Rated life: up to 100,000 hours



■ **ACL/DC+**

■ **ACN/DC-**

■ **DA**

■ **DA**

■ **DIM-**

■ **DIM+**

■ **LED+**

■ **LED-**

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BOKE www.bokedriver.com

Dimmable Constant Current LED Driver

MODEL: BK-DUL042-B1100ADP

INPUT: 200-240V ~ 0/50/60Hz 0.25A Max λ:0.45C-0.95

OUTPUT: 6-38V --- 1100mA 41.8W 50VDC Max.

Other ratings see below sheet

Do not energize the driver before connecting the LED.

Switching selection sheet

Output	Switch	1	2	3	4
Po(w)	Io(mA)	Uo(Vdc)			
18.90	450	6-42	ON	ON	ON
19.95	475	6-42	ON	ON	ON
21.00	500	6-42	ON	ON	ON
22.05	525	6-42	ON	ON	ON
23.10	550	6-42	ON	ON	ON
25.20	600	6-42	ON	ON	ON
27.30	650	6-42	ON	ON	ON
29.40	700	6-42	ON	ON	ON
31.50	750	6-42	ON	ON	ON
33.60	800	6-42	ON	ON	ON
35.70	850	6-42	ON	ON	ON
37.80	900	6-42	ON	ON	ON
39.90	950	6-42	ON	ON	ON
42.00	1000	6-42	ON	ON	ON
42.00	1050	6-40	ON	ON	ON
41.80	1100	6-38	ON	ON	ON

Before use, always check dipswitch settings!

Output Current Range*

Output current / voltage selector DIP Switches must be set

	Io (mA)	1	2	3	4
LXPANB66/26	650mA	ON	-	-	ON
LXPANB66/24	600mA	-	ON	-	ON
LXPANB123	700mA	-	-	-	ON
LXPANB66/16-30	700mA	-	-	-	ON
LXPANB66/16-36	700mA	-	-	-	ON

Refer to product instruction manual for wiring diagrams

Product Data:

Part No.	Dimming Type	Input Voltage	Output Current Range*	Output Power Range	Power Factor	IP Rating	Operating Temp. Range	Measurement L x W x H	Weight
LXPANB66/M/DD	PUSH, 0-10V, DALI	220-240V AC 50/60Hz	450mA to 1100mA	18W to 42W	>0.90	IP20	-10°C to 40°C	103 x 69 x 31mm	165g

Product Compatibility

LED Recessed Panel: LXPANB66/26, LXPANB66/24, LXPANB123, LXPANB66/16-30, LXPANB66/16-36

*Warranty terms and conditions apply

Product specifications and values may change due to developments and improvements in lighting technology. International standards set the tolerance in colour temperature, lumen output and connected power load at ±10%. The data values apply to an ambient temperature of +25°C. Specification details are subject to change without prior notification. E&OE. LXPANBDD6.07.26