

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: 800-2000mA 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

BOKE www.bokedriver.com

Dimmable Constant Current LED Driver

MODEL: BK-DUL060-B2000ADP

INPUT: 200-240V ~ 0/50/60Hz 0.36A Max λ: 0.45C-0.95

OUTPUT: 6-30V = 2000mA 60W 50VDC Max.

Other ratings see below sheet

Do not energize the driver before connecting the LED.

Flicker FREE

wire prep. 0.75-1.5mm²

Preparation for input and output

8-9mm

■ DIM-

■ DIM+

■ LED+

■ LED-

wire prep. 0.5-1.0mm²

For Australia and New Zealand, the marking label with For LED Modules use only

MADE IN CHINA

Switching selection sheet

Output		Switch				
Po(w)	Io(mA)	Uo(Vdc)	1	2	3	4
33.6	800	6-42	ON	ON	ON	ON
37.8	900	6-42	ON	ON	ON	ON
42.0	1000	6-42	ON	ON	ON	ON
44.1	1050	6-42	ON	ON	ON	ON
46.2	1100	6-42	ON	ON	ON	ON
48.3	1150	6-42	ON	ON	ON	ON
50.4	1200	6-42	ON	ON	ON	ON
52.5	1250	6-42	ON	ON	ON	ON
54.6	1300	6-42	ON	ON	ON	ON
58.8	1400	6-42	ON	ON	ON	ON
60.0	1500	6-40	ON	ON	ON	ON
60.8	1600	6-38	ON	ON	ON	ON
61.2	1700	6-36	ON	ON	ON	ON
61.2	1800	6-34	ON	ON	ON	ON
60.8	1900	6-32	ON	ON	ON	ON
60.0	2000	6-30	ON	ON	ON	ON

Before use always check dipswitch settings!

Top view

tc:90°C
ta:45°C

25mm
tc
35mm

Output Current Range*

Output current / voltage selector DIP Switches must be set

	Io (mA)	1	2	3	4
LXPANB126	1250mA	-	-	-	ON
LXPAN60	1400mA	-	ON	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
LXPANB126/M/DD	PUSH, 0-10V, DALI	220-240V AC 50/60Hz	800mA to 2000mA	33W to 60W	>0.90	IP20	-10°C to 40°C	123.5 x 79.5 x 31mm	240g

Product Compatibility

LED Recessed Panel: LXPANB126, LXPAN60

*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. LXPANBDD126.07.26