ARDEN

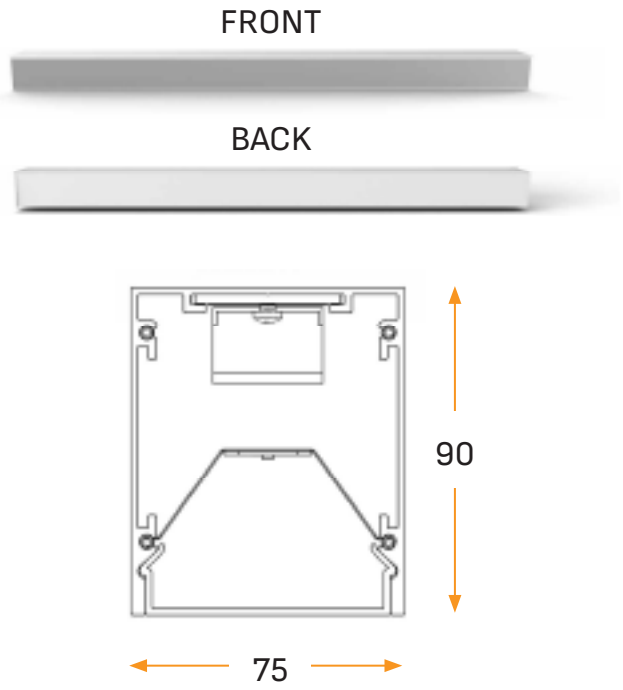
Technical Data Sheet

All information present is accurate to the time of printing.

Product Description

The Arden utilises a reflector system for maximum performance with versatile mounting options.
Arden is available in:

- 90 x 75mm
- 90 x 95mm

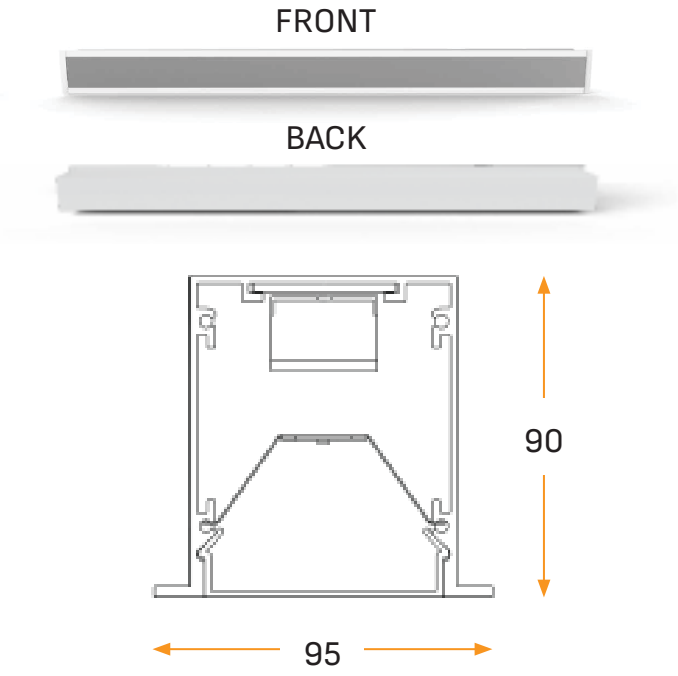


Diffuser Options

- **Frosted** – Df23
- **Opal** – OV200
- **Miro5** – JBLED LV Louvre Reflector
- **Micro prismatic** – JBLED proprietary diffuser system

Finish Options

- Anodised
- Powder Coat
  - Black
  - White
- **Custom colour** – Available on request



Mounting Options

- Wire suspended
- Wall mounted
- Surface mounted
- Recessed
- T-bar mounted

Light Source Options

Dimmable	Non-Dimmable
3000K	3000K
3500K	3500K
4000K	4000K
5000K	5000K
6500K	6500K

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Lumen Maintenance

50 000 hours at 70% brightness

Driver Specifications

Fixed Output / DSI / Dali /
SwitchDIM / 1 – 10 V Dimming

Lumen Package Guide (per 1.12m lengths)

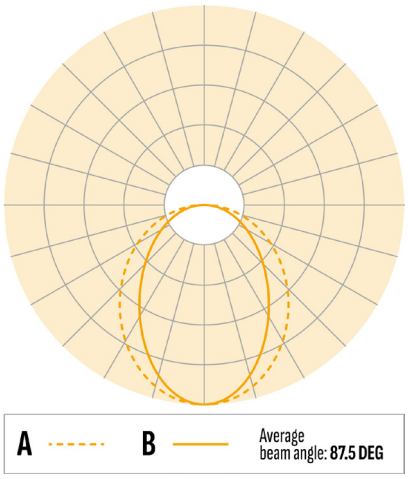
Low Output (28004742)

Power (W)	**Current** (A)	**Flux** (lm/m)	**Output** (lm/1.12)
2.11	100	791.0	886
3.21	150	1176.79	1318
4.30	200	1517.86	1700
5.50	250	1857.14	2080
6.00	275	2017.86	2260
6.60	300	2178.57	2440
7.80	350	2517.86	2820
9.00	400	2892.86	3240
10.16	450	3319.64	3718
11.40	500	3517.86	3940

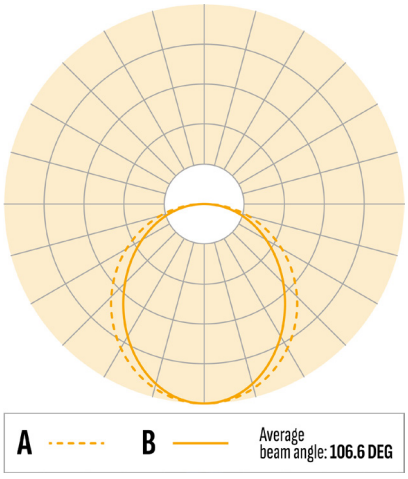
High Output (28004774)

Power (W)	**Current** (A)	**Flux** (lm/m)	**Output** (lm/1.12)
4.23	100	1582.14	1772
6.42	150	2353.57	2636
8.70	200	3035.71	3400
10.9	250	3732.14	4180
12.1	275	4017.86	4500
13.2	300	4357.14	4880
15.6	350	5053.57	5660
17.9	400	5785.71	6480
20.33	450	6639.28	7436
22.75	500	7239.29	8108

Arden with Frosted diffuser



Arden with Opal diffuser



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