



TRACY SPOT

SPECIFICATIONS

PHYSICAL

- Adaptable aluminium LED panels
- Mounted by high bondage glue pads
- Designed as a plug and play solution
- Weight: 530 g/m

DIMENSIONS

- LED panel 1800-6: 1,800 x 40 x 6 mm (LxWxH)
- LED panel 1800-3: 1,800 x 40 x 6 mm (LxWxH)
- LED panel 600-2: 600 x 40 x 6 mm (LxWxH)
- Installation height: 7.1 mm
(panel 6 mm + glue pad 1.1 mm)

ELECTRICAL/ELECTRONICS

(1800-6/1800-3/600-2)

- Driver not included
- 12VDC system
- Dimmable by compatible driver
- Power consumption: 30W/15W/10 W*

LIFETIME

- >100,000 hrs (L90)
- 5 year limited warranty

LIGHTING CHARACTERISTICS

- CCT: 3000K or 4000 K
- CRI: Ra90+
- Beam angle: 30 or 65 degrees

PERFORMANCE DATA

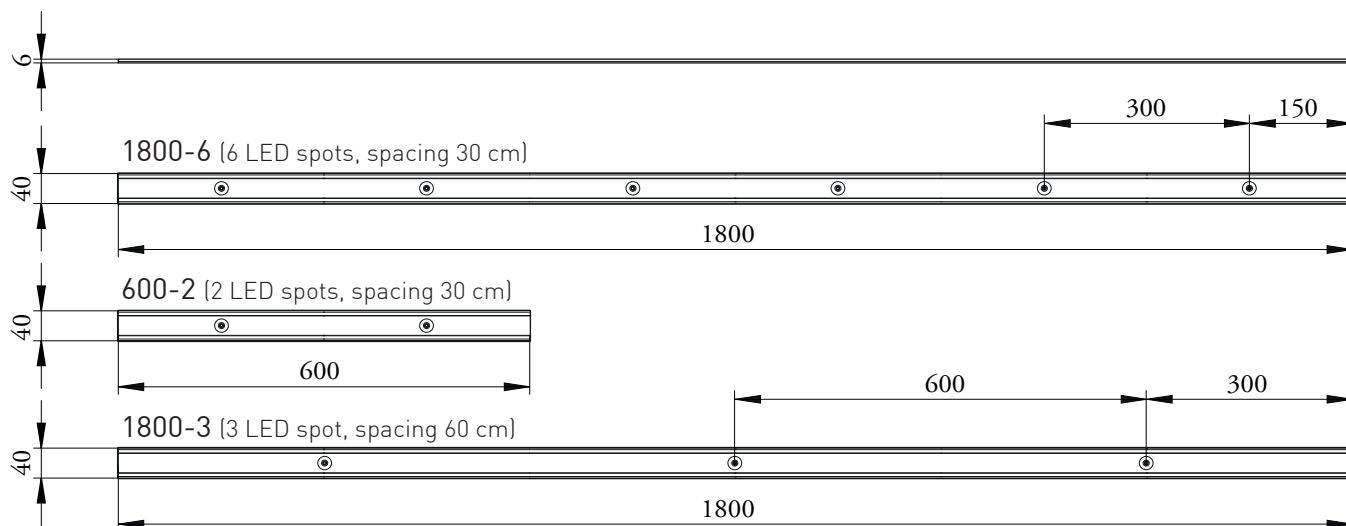
(1800-6/1800-3/600-2)

- Total luminous flux: 2,400 lm/1,200 lm/800 lm*
- System efficiency
(incl. driver losses): 83 lm/W

* Specifications are based on 4000 K @ High power setting.
With 65 degree beam angle.

Maximum ambient temperature 35 degree Celcius.

Specifications are based on 6 LED spots/ 3 LED spots/ 2 LED spots respectively at 4.8W/LED spot.

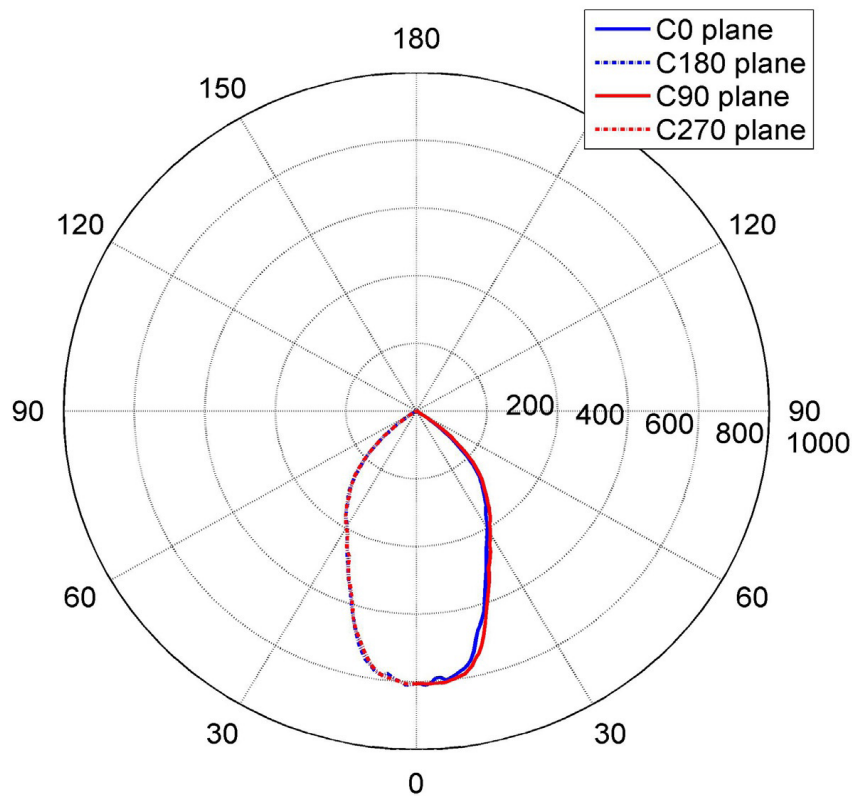


OVERVIEW

LUMEN, POWER & INSTALLATION LENGTHS

	LUMEN & POWER per LED spot	NUMBER OF LED SPOTS	LED DRIVER	MAX INSTALLATION LENGTH
HIGH POWER	LED spot 4.8W 400 lumen	1-12	Meanwell ELG-75-12A 60W	Up to 720 cm with 1800-3 Up to 360 cm with 1800-6
		13-24	Meanwell ELG-150-12A 120W	Up to 1440 cm with 1800-3 Up to 720 cm with 1800-6
MID POWER	LED spot 2.3W 218 lumen	1-24	Meanwell ELG-75-12A 60W	Up to 1440 cm with 1800-3 Up to 720 cm with 1800-6
		25-48	Meanwell ELG-150-12A 120W	Up to 2880 cm with 1800-3 Up to 1440 cm with 1800-6
LOW POWER	LED spot 1.1W 117 lumen	1-48	Meanwell ELG-75-12A 60W	Up to 2880 cm with 1800-3 Up to 1440 cm with 1800-6
		48-96	Meanwell ELG-150-12A 120W	Up to 5760 cm with 1800-3 Up to 2880 cm with 1800-6

LIGHT DISTRIBUTION



Based on 1800-6 @ 4000K, 24W and 65 degrees optics