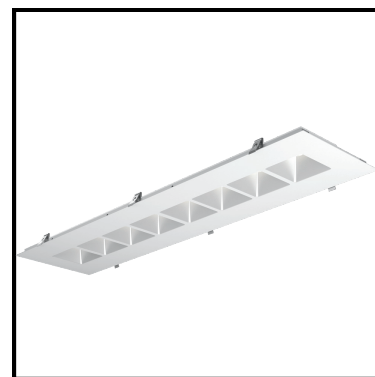
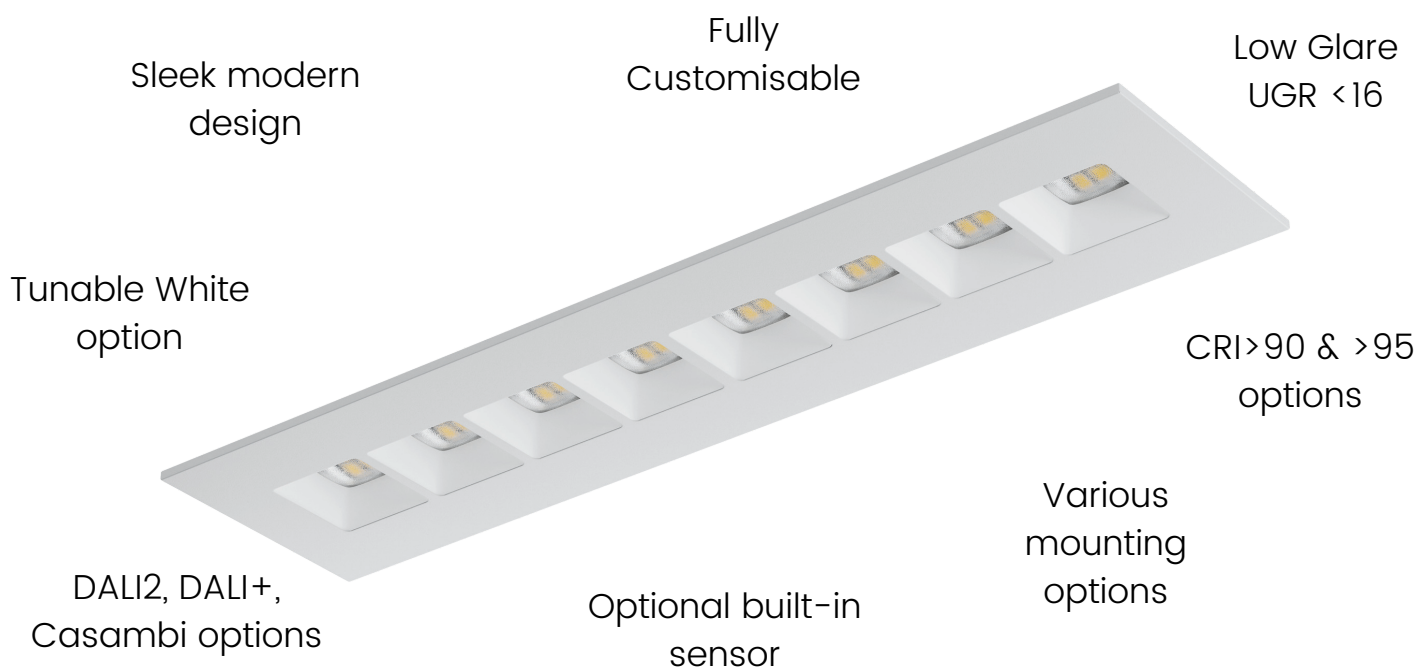


/// PureCell LED Troffer

The iLumen PureCell LED Troffer combines sleek, modern design with exceptional visual comfort (UGR <16). Delivering up to 150 lm/W with a CRI >90, PureCell offers outstanding efficiency and excellent colour rendering.

Designed for versatility, PureCell is fully customisable in size and mounting configuration, with additional options such as integrated air slots to suit specific project requirements.

Smart ready, the PureCell offers flexible lighting control options, including DALI-2, DALI+, Casambi and integrated sensor solutions. For base-build projects, fittings can also be equipped with intelligent drivers and sensors for fully standalone operation, with the ability to connect to a wired DALI-2 or wireless DALI+ network and become part of a complete lighting control system at any stage in the future.



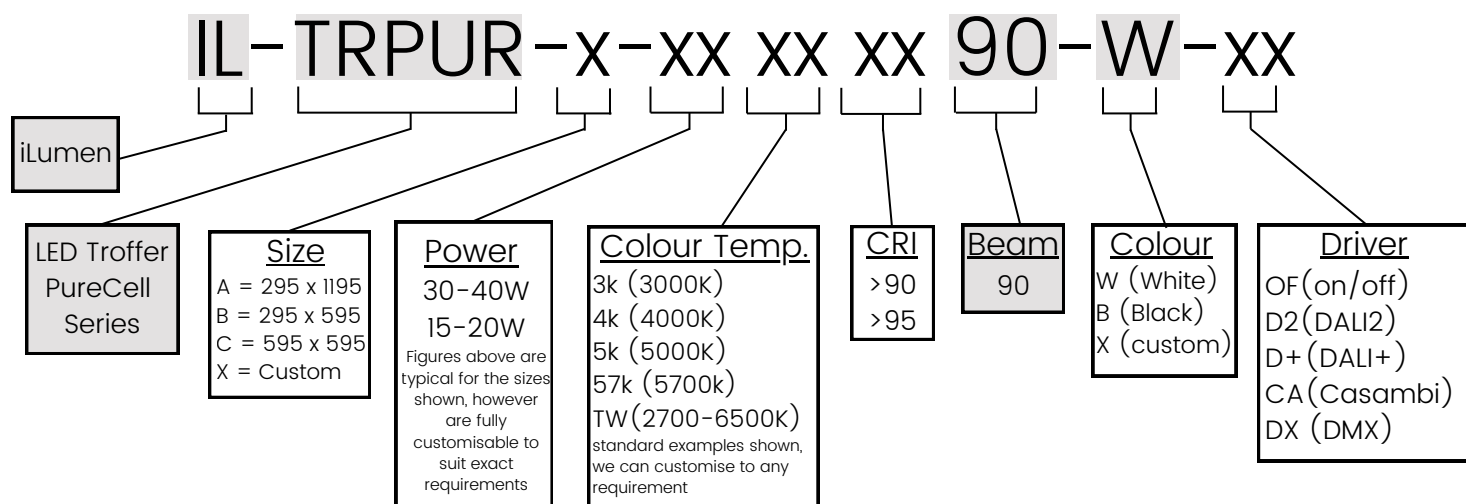
General Specs

Power (W)	30-40W, & 15-20W for standard sizes, however this is fully customisable*
Efficacy	150lm/W standard (other options available on request)**
CCT (K)	3000k, 4000k, 5700k & TW 2700-6500k options
Beam Angle	90°
CRI	>90 standard & >95 optional
SDCM	<3
UGR	<16
LED Lifetime	L90: 50,000Hrs L70 >100,000Hrs LM-80 / TM-21***
Mounting	T Bar (default), Recessed, suspended or any custom requirement
Driver Option	On/Off, DALI2, DALI+, Casambi, DMX



CASAMBI

Part number configurator



Example: IL-TRPUR-A-30WTW9090-W-D2

iLumen PureCell Troffer, 295 x 1195mm, 30watt, Tunable White, CRI90, 90 degree beam angle, White, DALI2 Driver
Custom configurations are available on request

*Power on fittings can be set to anywhere in this range

**Based on CRI90 option at 4000k

*** Based on Lumileds LED chips used in standard models, custom configurations may vary



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Details subject to change V1.3