



Centralux



A high-specification commercial panel luminaire engineered for long service life and exceptional visual performance. Centralux combines high-density dual-die LED arrays with premium drivers to deliver up to 26,400 lumens, superb colour quality and perfectly uniform illumination without panel fade over time. Its robust, fully serviceable construction, passive thermal management and seismic-ready mounting make it ideal for demanding commercial, civic and governmental applications where reliability, low lifecycle cost and sustainability are critical. Optional smart control systems further enhance energy savings and flexibility.

Applications

Offices and open-plan workspaces / Boardrooms and meeting rooms / Commercial lobbies and circulation areas / Government and civic facilities / Educational classrooms and lecture theatres / Healthcare clinics and laboratory spaces / Retail stores and showroom environments / High-spec manufacturing, inspection and technology facilities

Key Features

- **Ultra-long lifetime** – Designed for ~25+ years of commercial use with L90 ≥ 100,000 hours.
- **High efficiency, high output** – Up to ~26,000 lm with excellent efficacy for low running costs.
- **Premium light quality** – High CRI for accurate colour and comfortable, uniform illumination.
- **Robust and serviceable** – Strong construction with replaceable LED arrays and drivers (not a disposable panel).
- **Smart control ready** – DALI / IoT-ready drivers for advanced control and monitoring.
- **Sustainable choice** – Long life and serviceability significantly reduce waste and lifecycle carbon.

Product	Performance			Ambient		Inrush	Max Input
Model number	Output	Power	Efficacy	Min	Max	Amps	Watts
CTL-6060-585-40W-ND	5,280lm	40W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	100W
CTL-6060-585-60W-ND	7,920lm	60W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	100W
CTL-6060-585-80W-ND	10,560 lm	80W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	100W
CTL-6060-585-100W-ND	13,200 lm	100W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	100W



Luminaire specifications

CTL-1230-585 – 40W-ND	5,280lm	40W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	100W
CTL-1230-585-60W-ND	7,920lm	60W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	100W
CTL-1230-585-80W-ND	10,560 lm	80W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	100W
CTL-1230-585-100W-ND	13,200 lm	100W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	100W

CTL-1260-585-60W-ND	7,920lm	60W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	200W
CTL-1260-585-80W-ND	10,560 lm	80W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	200W
CTL-1260-585-100W-ND	13,200 lm	100W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	200W
CTL-1260-585-120W-ND	15,840 lm	120W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	200W
CTL-1260-585-160W-ND	21,120 lm	160W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	200W
CTL-1260-585-200W-ND	26,400 lm	200W	132lm/W	0 Degrees Celcius	40 Degree Celcius	1.6A	200W

(Y95) Correlated Colour Temperature options include: 4000 Degrees K(4) | 5000 Degrees K(5) | 6000 Degrees K(6) | Ra (CRI) Option: Ra95 (95)
 (ZZ) ND Non-dimming (Vo to reduce output) | DM 1-10V Dimming | ZB 1-10V Dimming (Excludes sensor) | DA DALI | D4i DALI D4i

*All driver warranties are five years as standard with seven and ten year warranties subject to final specification and application.

Terms and conditions apply