

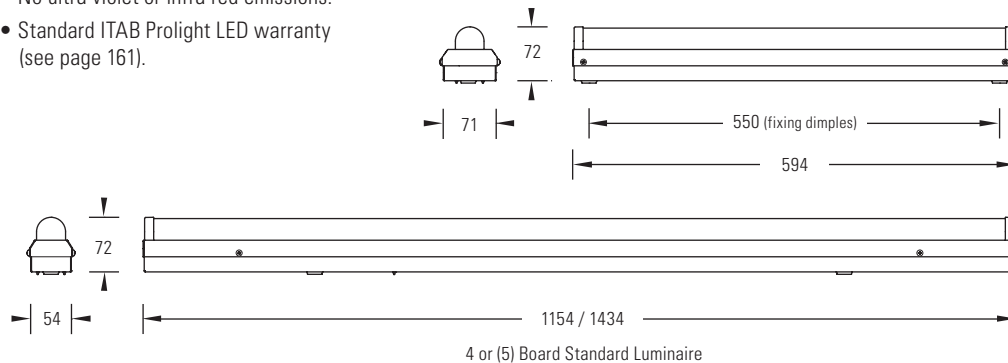


PROLINE

LED

A family of energy efficient, low maintenance LED battens available with dimmable drivers, emergency packs and end mounted presence / PIR detectors to enable further savings.

- Available in 600, 1200 and 1500mm versions.
- Colour temperature – available in 3000K and 4000K versions.
- BESA fixings at 600mm centres on 1200 and 1500mm versions.
- Fixed output, DALI, DSI or Switchdim drivers available.
- Colour rendering index Ra >80.
- Predicted lifetime >50,000 hours.
- Photometric data available in Eulumdat format on request or via Relux website.
- No ultra violet or infra red emissions.
- Standard ITAB Prolight LED warranty (see page 161).



Catalogue No.	Colour	Nominal Length (mm)	LED Flux (Lumens)	Luminaire Flux (Lumens)	LED Wattage	Total System Wattage	Luminaire Lumens / Circuit Watt	Colour Temp	CRI	Weight (Kg)
PLN/06/F/24/4K	White	600	2400	2160	13.7	15.4	140	4000K	>80	1.5
PLN/06/F/30/4K	White	600	3000	2700	17.5	19.7	137	4000K	>80	1.5
PLN/12/F/48/4K	White	1150	4800	4320	27.4	30.8	140	4000K	>80	2.5
PLN/12/F/54/4K	White	1150	5400	4860	31.6	35.5	137	4000K	>80	2.5
PLN/12/F/60/4K	White	1150	6000	5400	35.9	40.3	134	4000K	>80	2.5
PLN/12/F/64/4K	White	1150	6400	5760	38.9	43.7	132	4000K	>80	2.5
PLN/15/F/60/4K	White	1430	6000	5400	34.2	38.4	141	4000K	>80	3
PLN/15/F/64/4K	White	1430	6400	5760	37.0	41.6	139	4000K	>80	3
PLN/15/F/75/4K	White	1430	7500	6750	44.9	50.4	134	4000K	>80	3
PLN/15/F/80/4K	White	1430	8000	7200	48.7	54.7	132	4000K	>80	3

Dimmable Drivers: To specify DALI driver, replace 'F' in catalogue number with 'X': e.g. PLN/06/X/24/4K
 To specify DALI driver wired for Switchdim operation, replace 'F' in catalogue number with 'S': e.g. PLN/06/S/24/4K
Emergency Conversion: To specify 3 hour maintained emergency packs, add 'E' to catalogue number: e.g. PLN/06/F/24E/4K
Colour Temperature: To specify 3000K colour temperature replace '4K' in the catalogue number with '3K': e.g. PLN/06/F/24/3K