



Screw caps as standard

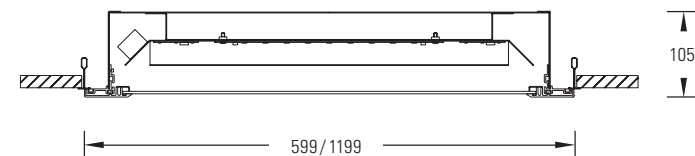
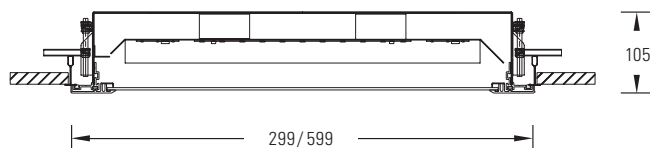
PRO-CLEAN SEALED

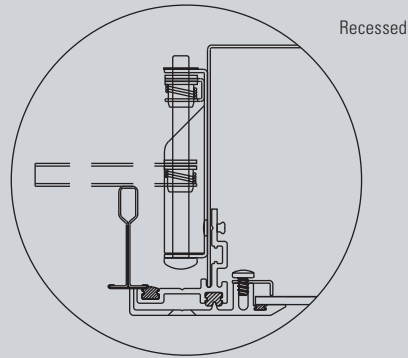
LED

The Pro-Clean range of high specification recessed LED IP65 sealed luminaires is designed to suit the majority of ceiling systems.

- Standard body will fit exposed T and plasterboard ceilings. Options for concealed fix ceilings can be specified.
- 600x600 and 1200x300mm modular sizes as standard. Other versions on request.
- Suitable for use in hospitals, food prep areas, clean rooms, pharmaceutical areas and secure areas with vandal resistant and anti ligature requirements.
- An aluminium extruded twin frame featuring a closed cell Ethylene Propylene (EPDM) 3 gasket system to IP65 that ensures the seal is maintained along the whole length of the luminaire as well as to the ceiling when the outer frame is removed. Screw cover caps supplied as standard.
- Diffuser options:
 - Polycarbonate TP(a) LED opalised diffuser designed to eliminate spotting and provide an even luminance over the whole diffuser.
 - 2mm Opal (as above) and 3mm Clear Polycarbonate sandwich (provides extra strength for vandal resistant and secure areas) Supplied with security screws as standard with this option.

- Completely removable gear tray for ease of maintenance.
- Available in fixed output, DALI or Switchdim operation.
- Colour rendering index Ra >80 (Ra >90 is available in the higher output versions on request).
- Predicted lifetime >50,000 hours.
- Colour temperature – available in 3000K and 4000K versions.
- No ultra violet or infra red emissions.
- Standard and self test 3 hour maintained emergency conversions are available.
- Photometric data available in Eulumdat format on request or via Relux website.
- Plasterboard cutout sizes are: 575x575mm for 600x600 luminaire
275x1175mm for 1200x300 luminaire.
- Nominal lumen outputs are shown in the tables, but alternative preset outputs are available, at special request, in the range 3200 to 10,000 lumens.
- Standard ITAB Prolight LED warranty (see page 161).





LED Opalised Diffuser

Catalogue No.	Mounting	Nominal Dimensions (mm)	LED Flux (Lumens)	Luminaire Flux (Lumens)	Total System Wattage	Luminaire Lumens / Circuit Watt	Colour Temp	CRI	Weight (Kg)
CRPV/66/F/52/3K	Recessed Modular	600x600	5200	3120	39.5	79.0	3000K	>80	6.5
CRPV/66/F/88/3K	Recessed Modular	600x600	8800	5280	62.5	84.5	3000K	>80	6.5
CRPV/66/F/52/4K	Recessed Modular	600x600	5200	3120	37.0	84.3	4000K	>80	6.5
CRPV/66/F/88/4K	Recessed Modular	600x600	8800	5280	59.0	89.5	4000K	>80	6.5
CRPV/123/F/52/3K	Recessed Modular	1200x300	5200	3120	39.5	79.0	3000K	>80	6.5
CRPV/123/F/88/3K	Recessed Modular	1200x300	8800	5280	62.5	84.5	3000K	>80	6.5
CRPV/123/F/52/4K	Recessed Modular	1200x300	5200	3120	37.0	84.3	4000K	>80	6.5
CRPV/123/F/88/4K	Recessed Modular	1200x300	8800	5280	59.0	89.5	4000K	>80	6.5

Dimmable Drivers: To specify DALI driver replace 'F' in catalogue number with 'X': e.g. CRPV/66/X/88/3K

To specify DALI driver wired for Switchdim operation replace 'F' in catalogue number with 'S': e.g. CRPV/123/S/52/4K

Emergency Conversion: To specify 3 hour maintained emergency packs, add 'E' to catalogue number: e.g. CRPV/66/F/88E/4K

Self Test Emergency Conversion: To specify 3 hour maintained self test emergency packs, add 'ES' to catalogue number: e.g. CRPV/123/F/52ES/4K

Concealed Fix Ceilings: To specify versions for Burgess and SAS concealed fix ceilings insert 'B' into catalogue number: e.g. CRPB/66/F/52/4K

LED Opalised Diffuser with Clear Underside and Security Screws

Catalogue No.	Mounting	Nominal Dimensions (mm)	LED Flux (Lumens)	Luminaire Flux (Lumens)	Total System Wattage	Luminaire Lumens / Circuit Watt	Colour Temp	CRI	Weight (Kg)
CRPV/66/F/52/3K	Recessed Modular	600x600	5200	3120	39.5	79.0	3000K	>80	6.5
CRPV/66/F/88/3K	Recessed Modular	600x600	8800	5280	62.5	84.5	3000K	>80	6.5
CRPV/66/F/52/4K	Recessed Modular	600x600	5200	3120	37.0	84.3	4000K	>80	6.5
CRPV/66/F/88/4K	Recessed Modular	600x600	8800	5280	59.0	89.5	4000K	>80	6.5
CRPV/123/F/52/3K	Recessed Modular	1200x300	5200	3120	39.5	79.0	3000K	>80	6.5
CRPV/123/F/88/3K	Recessed Modular	1200x300	8800	5280	62.5	84.5	3000K	>80	6.5
CRPV/123/F/52/4K	Recessed Modular	1200x300	5200	3120	37.0	84.3	4000K	>80	6.5
CRPV/123/F/88/4K	Recessed Modular	1200x300	8800	5280	59.0	89.5	4000K	>80	6.5