



High Dependency Modular

Recessed luminaires for high dependency/intensive care ward areas

Specification

- Steel body, aluminium frame, finished full polyester satin white (RAL 9016)
- 56W LED (2 x 55W TC-L) controlled via DALI gear behind a high efficiency Miro louvre delivering a controlled cut off for maximum patient comfort
- 56W LED (2 x 55W TC-L) (non-dimming) behind a prismatic controller
- Combination of both optical elements provides the full examination level of 1000 Lux
- Easy clean surface
- Available with extruded aluminium snap fix screw-less frame or screw fixed frame
- Supplied with side arm suspension kit
- Fits 24mm exposed T-bar and plasterboard ceilings (other ceiling type options available to special order)
- Fitted with CRI 80 4000K lamps or LEDs (CRI 90 option available to special order)



LED Characteristics

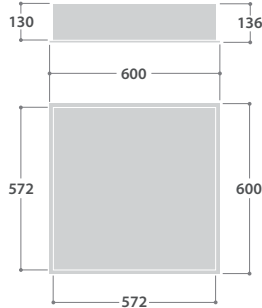
Ra	°K	L70/B10	P/U	%	R/Rx	PF	LL/CW
80+	4000	50K	P	>90	R	>0.9	90.0

For LED characteristics explanation see page 7

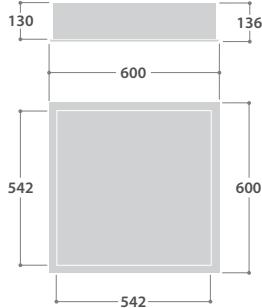


Dimensions

Screw-less fixed frame version



Screw fixed frame version

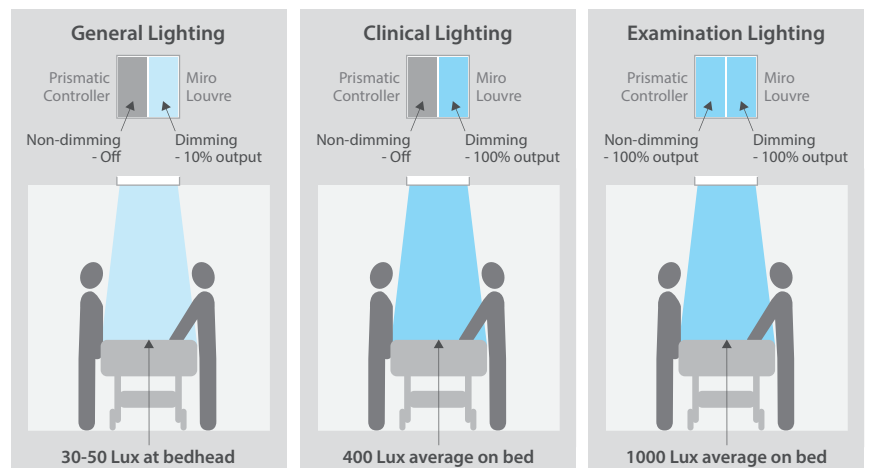


All dimensions in millimetres

Range

NOMINAL SIZE (mm)	LAMP	SCREW-LESS FIXED FRAME	SCREW FIXED FRAME	APPROX. kg
LED versions 600 x 600	112W LED	HD 16241A	HD 16243A	16.2
Lamp versions 600 x 600	4 x 55W TC-L	HD 16242A	HD 16244A	16.5

CIRCUIT TYPE - A - dimming (DALI) - Dimming for louvre side only



For more detailed information on High Dependency Modular visit www.thorlux.co.uk/luminaires/high-dependency-modular