

HIGH DEPENDENCY LINEAR



RECESSED LUMINAIRES FOR HIGH DEPENDENCY/INTENSIVE CARE WARD AREAS



SPECIFICATION

- Steel body, welded and lished steel frame, finished full polyester non-yellowing satin white (RAL 9016)
- Asymmetrical distribution directs light towards bed
- Ultra low glare V-blade louvre or general low glare faceted cross-blade louvre set behind a clear toughened/safety glass cover
- Snap fix screw-less frame
- Supplied with side arm suspension kit
- Fits 24mm exposed T-bar ceilings (other ceiling type options available to special order)
- Fitted with CRI 80 4000K lamps or LEDs (CRI 90 option available to special order)

RANGE

NOMINAL SIZE (mm)	LAMP	CAT. No.	APPROX. kg	CIRCUIT
V-blade louvre versions				
1200 x 150	46W LED	HD 16245	6.7	L/A
	1 x 54W T5	HD 16246	6.0	J/A
Faceted cross blade louvre versions				
1200 x 150	46W LED	HD 16247	6.7	L/A
	1 x 54W T5	HD 16248	6.0	J/A

CIRCUIT TYPE - suffix catalogue number with:

J - non-dimming (HF fluorescent) / **L** - non-dimming (LED) / **A** - dimming (DALI) e.g. **HD 16245L** etc.

EMERGENCY VERSION - prefix catalogue number with:

EHD - Emergency / **THD** - AutoTest / **DHD** - Scanlight AT e.g. **EHD 16247L** etc.

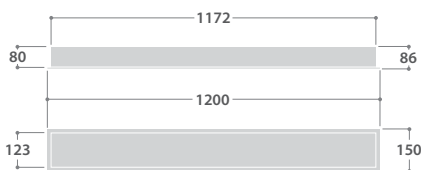
Emergency, AutoTest and Scanlight AT versions add 0.7kg to weights listed or 0.3kg for LED versions

LED CHARACTERISTICS

Ra 80+	°K 4000	L70/B10 50K	LL/CW 79.1
P/U P	% >85	R/Rx R	

For LED characteristics explanation see www.thorlux.com/led-characteristics

DIMENSIONS



All dimensions in millimetres

Double asymmetric distribution avoids shadowing of critical inspection area on the bed

