

High Dependency Linear

Recessed luminaires for high dependency/intensive care ward areas



V-blade version



Faceted cross blade version

Specification

- Steel body, welded and lished steel frame, finished full polyester 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)



LED Characteristics

Ra	°K	L70/B10	P/U	%	R/Rx	PF	LL/CW
80+	4000	50K	P	>85	R	>0.9	79.1

For LED characteristics explanation see page 7

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) /

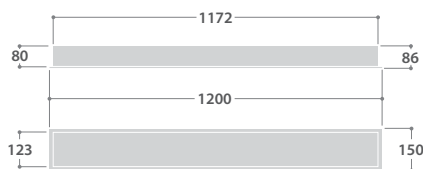
A - dimming (DALI) e.g. **HD 16245L** etc.

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

Dimensions



All dimensions in millimetres

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

