



Optics

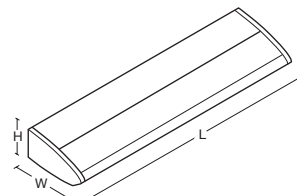
- Light source options:
 - LED 2400 lumens 26W* uplight (ward lighting)
 - LED 1500 lumens 20W* downlight (reading/nursing care)
- Or
 - 1 x 39W (44W)* T5 uplight (ward lighting)
 - 1 x 21W (25W)* T5 downlight (reading/nursing care)
- *Total power consumption including driver/ballast
- Uplight – wide integrated reflectors to maximise efficiency
- Downlight – Nano prism diffuser for maximum patient comfort
- Medium power LEDs deliver 50,000hrs life to L₇₀
- Both the ward and reading light sources are independently dimmable by “push control” so the following lighting levels can be selected to meet LG2 requirements:
 - Patient rest 30-50 Lux
 - Watch light 15-20 Lux
 - Reading 300 Lux
 - General nursing care 300 Lux
- LED version requires DALI controls and onsite commissioning

Body

- IP40
- Extruded aluminium spine & ‘push on’ moulded end caps
- One piece membrane diffuser for maximum infection control
- Wall mounted, recommended mounting height 2m for typical 2.6m-3m ceiling heights
- 1st fix wall bracket, pre-wired to GST 18/4 flying leads
- No visible screws and easy/cleaning access to the top of the luminaire



Dimensions



L	W	H	KG
895	213	95	5.0

Order Codes

Florence Elite

T5 1 x 39W up/1 x 21W down (Switch Dim)
LED 2400 lumens up/1500 lumens down (DALI)

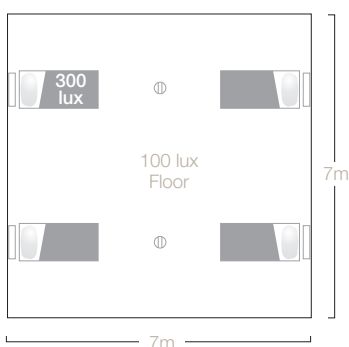
Standard

FEL3921
FEY2415

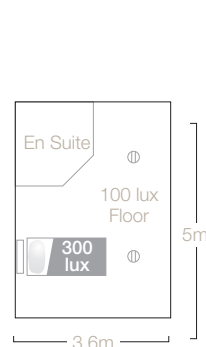
Lamp Performance

Wattage	IL@25°C	Lamp Life
1 x 21W T5	1900	24,000hrs
1 x 39W T5	3100	24,000hrs

Typical 4 Bed Ward



Typical 1 Bed Ward



⊕ Nightingale recommended for circulation area lighting

To Specify

Direct/indirect wall mounted hospital bed head luminaire using LED or T5 light source with separately switched dimmable ward lighting and reading/nursing care light. Easy to clean, IP40 rated extruded aluminium body with one piece infection control diffuser membrane – as Whitecroft Lighting FLORENCE ELITE

