

# nightingale NX

centre ward combined  
circulation/lighting luminaire



## Optics

- Lamp options:
  - 2 x 26W TC-D
- Low glare louvre as standard giving full glare control at the bedhead & good uniformity of illumination in circulation zone
- Provides 100 Lux daytime circulation lighting
- Night setting provides max 0.5 Lux at bedhead positions greater than 2m from luminaire with 2.6m mounting height
- Lamps are switched for night-lighting using a standard light switch (not supplied) typically at the ward entrance. This can be labelled 'Night' and 'Day'. The 'Day' position will give the 100% output required for general ward circulation lighting and the 'Night' position will give the 5 Lux required at night time. A separate mains switch is required to turn the light on and off

## Body

- Analogue HF dimming gear integral to body
- Die cast aluminium bezel finished white



## Lamp Performance

| Wattage      | IL@25°C | Lamp Life |
|--------------|---------|-----------|
| 1 x 26W TC-D | 1800    | 13,000hrs |

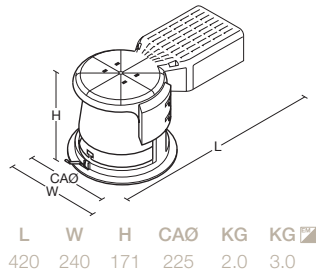
## Order Codes

| Nightingale NX | Standard | 3 hr Emergency |
|----------------|----------|----------------|
| TC-D 2 x 26W   | NX24R226 | NX24R226EM     |

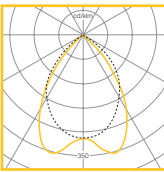
### Options

|          |                |                  |
|----------|----------------|------------------|
| EASYTEST | Add suffix /ET | i.e. NX24R226/ET |
| COMET    | Add suffix /CT | i.e. NX24R226/CT |
| COMEPS   | Add suffix /EP | i.e. NX24R226/EP |

## Dimensions



## Photometric Performance



2 x 26W TC-D  
• LOR = 46.1%  
• SHR MAX = 1.43

### Utilisation Factors UF(F)

| Room Reflectance |      |      | Room Index |      |      |
|------------------|------|------|------------|------|------|
| C                | W    | F    | 1.00       | 3.00 | 5.00 |
| 0.70             | 0.50 | 0.20 | 0.37       | 0.47 | 0.50 |

## To Specify

Die cast aluminium bodied compact fluorescent centre ward downlighter with louvre for glare control at bedhead. HF dimming gear with facility for local step dimming for night & day settings – as Whitecroft Lighting NIGHTINGALE