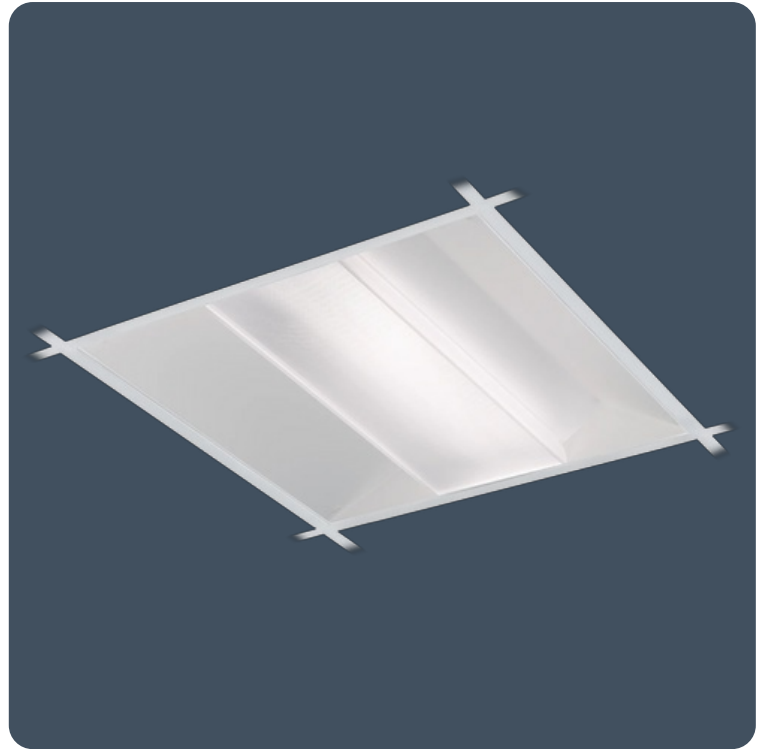


High performance recessed colour temperature changing luminaires

The tunable white Hi-Style CA offers both opal and low glare optic versions for EN12464-1/LG7 compliance providing excellent wall and vertical illumination. The polycarbonate flame retardant TP(a) rated diffusers are designed to IP40 to exclude dust, dirt and flies.

Applications: Offices, healthcare, meeting rooms, call centres, school classrooms, libraries, control rooms, reception areas, lobbies, retail and circulation areas.

- Low glare optics for EN12464-1 / LG7 (<math><3000\text{cd/m}^2 @ 65^\circ</math>) or opal diffuser option
- Excellent wall and vertical illumination
- Balanced direct/indirect luminance control above 65°
- Suitable for most ceiling types; lay-in or pull up with optional side arm suspensions accessible from below
- Extruded side diffusers give vibrant yet low glare aesthetics
- Designed to exclude dust, dirt and flies
- SmartScan wireless technology removes the need for control cabling. Ideal for retro-fit (CA versions)



IP40 (IP20 above ceiling)

Up to 117.2 LL/CW

SMARTSCAN

LUXGUARD

Specification

| | | | |
|--------------|--------------|-----------|---------------------------|
| Mounting | Recessed | IP rating | IP40 (IP20 above ceiling) |
| Nominal size | 600 x 600 mm | | |

Lighting

| | | | |
|-------|-------------------------------------|--------------|---------------------|
| Optic | Low glare diffuser Opal diffuser | Lumen output | 2,110 lm - 3,080 lm |
|-------|-------------------------------------|--------------|---------------------|

Emergency data

| | | | |
|------------------------|-----------------|-----------------------|-----------------------------|
| Emergency lumen output | 515 lm - 545 lm | Emergency type | Maintained |
| Emergency duration | 3 hours | Battery specification | Nickel Metal Hydride (NiMH) |

Power

| | | | |
|-----------|-------------|---------------|-------------|
| LED power | 16 W - 34 W | Circuit power | 18 W - 38 W |
|-----------|-------------|---------------|-------------|

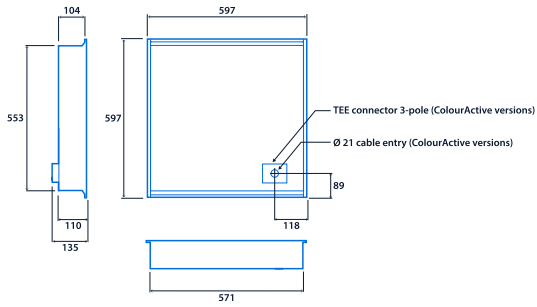
LED characteristics

| | | | |
|--------------------|----------------|--------------------|---------------|
| CRI | 80+ | Colour temperature | 3000 - 6500 K |
| Rated life (hours) | 67 K - L80/B10 | | |

Compliance

| | | | |
|-------------------------|--|----|-------|
| UKCA | Yes | CE | Yes |
| Energy efficiency class | This product contains a light source of Thermoplastic rating energy efficiency class B | | TP(a) |

Dimensions



View the
range



Information is correct as of 22 Dec 2024, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.