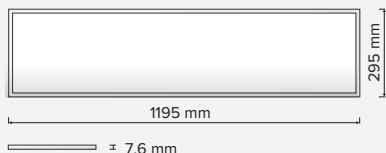




GALAXY

GALAXY0312-4K-COI

SAP CODE: 2001190



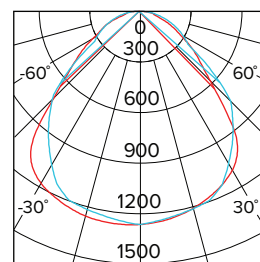
Edge-lit, low profile COI Cyanosis panel

The GALAXY LED panel strikes a low profile design, as well as excellent light distribution and superior efficacy.

The dedicated cyanosis approved version offers an ideal lighting solution for hospitals, medical centres and other clinical observation areas.



PHOTOMETRIC DIAGRAM



Unit: cd
— C0/180 89.4deg
— C90/270 94.7deg

KEY INFORMATION

| | |
|------------------|---------------------------|
| Lumen Output | 2800lm |
| Input Power | 30W |
| Hole Cutout Size | N/A |
| Install | Metric T-Bar Ceiling Grid |
| Dimming | Non-Dimmable |
| Fitting Colour | WHITE |
| Warranty | 5yr |
| IP Rating | IP40 |

PHOTOMETRIC

| | |
|------------|--------|
| Efficacy | 93lm/W |
| LED | SMD |
| CCT | 4000K |
| CRI | >90 |
| Beam Angle | 90° |
| SDCM | <5 |

ELECTRICAL

| | |
|-----------------------------|--------------------------|
| Driver | Remote |
| Supply Input | 220-240V, 50/60Hz |
| Driver Output Voltage | 34V DC |
| Power Factor | >0.9 |
| LED Input Current (nominal) | 1050mA |
| Useful life @Ta25° (L70) | 50,000hr |
| Protection | Overload / Short Circuit |

CONSTRUCTION

| | |
|---------------------------|------------------------|
| Body Material | Aluminium |
| Diffuser Material | Polycarbonate (Opal) |
| Adjustable Angle | N/A |
| Fixings/Hardware | N/A |
| Connection Type | 1.2m Flex & Plug |
| Link Lead | 106/400mm DC Connector |
| Total Weight | 3.5kg |
| Dimensions | 1195 x 295 x 7.6mm |
| Operating Ambient Temp. | -10 to 40°C |
| Electrical Classification | Class 2 |