



GLOW CTC LED

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The Glow CTC (Colour Temperature Change) is capable of providing enormous cost savings and allows for the creation of a variety of application-specific environments.

Offering white light colour changing anywhere between Warm white 3000K to Day white 5,700K to suit mood, task or time of day, via RF control. The right colour temperature at the right time has the power to increase productivity and alter mood.

Features & Functions

- Fully Dimmable 0-100%
- CTC—Colour Temperature Change
- Aluminium 4 stage powder, fire retardant
- Opaque Diffuser 150° light distribution
- Control via wireless remote or wall controller
- Designed, manufactured and assembled in the UK
- High Lumen Active LED Output
- 50,000hr lifetime LM-80 B20
- Daylight Harvesting Recessed Sensor available
- Maintenance Free
- Environmentally Friendly
- Simple installation with plug in power supplies

| Product | Glow 165 CTC | Glow 225 CTC |
|---|---|---------------------------------------|
| Product Code | GL165-CTC | GL225-CTC |
| Supply Voltage | 100—240 VAC. PFC = 0.93* | |
| Driver Control | RF (Radio Frequency) Control—2.4GHz | |
| Power Rating (Circuit) | 12 Watts | 30 Watts |
| Lumens | 1590 | 3600 |
| LED Lifetime | >50,000 hours LM-80 B20 | |
| Ingress | IP44 (Front face when installed) | |
| Body Material | White aluminium frame powder coated, Zintec back | |
| Operating Temperature | -20°C to +50°C Ambient | |
| Light Cooling | Convection | |
| Colour Rendering | CTC Changing—3000—5700 Kelvins (3K, 4K, 5K & 5.7K Quick Pre-set Options) | |
| Compliance | CE, RoHS 2011/65/EU, EMC 2014/30/EU, LVD 2014/35/EU | |
| Dimensions LxWxH | 165 ø 55mm (H) Cutting Size: 140mm | 225 ø 68mm (H) Cutting Size: 195mm |
| Weight | 500g | 825g |
| Mounting | Ceiling Recessed | |
| *Plug in Power Supplies. Emergency versions available—3 hour maintained, integrated into LED luminaire. Dims to 10% of original output. | | |