

**SMART GLS BULB E27 806LM 8.5W RGBW 2700K to 6500K TUYA CONTROL
220 BEAM FROSTED INTEGRAL**

ILGLSE27DL176



Effortlessly transform your room with Integral Smart Light GLS. This is the ideal GLS for a space that requires both retrofit lighting and mood lighting so you are able to adjust the tone in your room to match the activity. Control your lighting with smart device via WiFi Tuya Smart app which allows you to switch the light on or off, change the colours or simply choose white light you need from colour temperature 2700K to 6500K, and adjust the brightness. Advanced features available include scheduling options, music sync with adjustable sensitivity and multiple extra running modes.

Details

| | |
|-----------------------------|---------------------------------------|
| Quick Order Code: | 427322 |
| Barcode: | 5055788278580 |
| Category: | Lamps |
| Range Name: | Smart Light |
| Product Type: | GLS |
| Product Body Finish: | Matt white |
| Market Segment: | Commercial indoor, Residential indoor |
| Warranty (Years): | 2 |
| CE RoHS: | Yes |

Physical Data

| | |
|---------------------------------|---|
| Product Length (mm): | 120 |
| Product Width (mm): | 60 |
| Product Weight (g): | 47 |
| Material: | Aluminium and plastic |
| Base Term: | Edison screw |
| Bulb Base: | E27 |
| Construction: | Plastic and Aluminium heat-sink, Injection moulded diffuser |
| Globe Finish: | Frosted |
| Globe Type: | GLS |
| Bulb or Luminaire Shape: | Round |
| Placement / Application: | Indoor, General Lighting |

Electrical Data

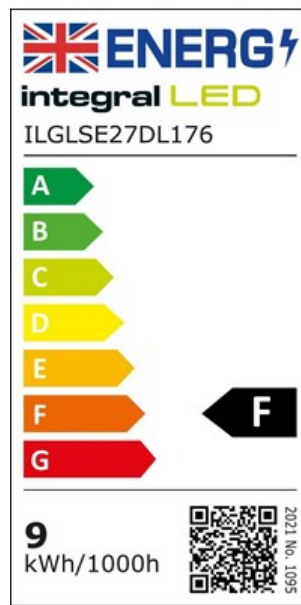
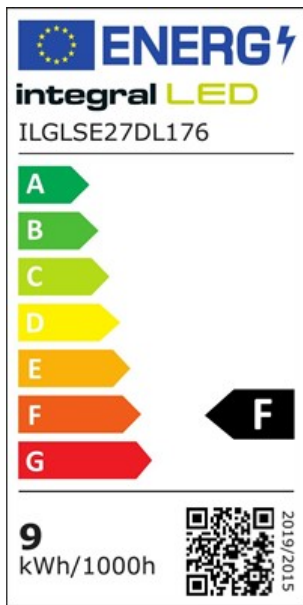
| | |
|--------------------------------|-------------------------------|
| | 8.5 |
| Power (W): | 8.5 |
| Power Consumption (W) : | 0.5 |
| Power Factor: | 60 |
| Wattage equivalent (W): | 51 to 63 |
| Amperage (mA): | Dimmable via Tuya app control |
| Dimming: | Yes |
| Driver Included: | AC |
| Electric Current: | 60 |
| True Wattage Eq (W): | EN-62560, EN300328 |
| EN: | Yes |
| LVD Certified: | |

Light Data

| | |
|---|------------------------------|
| Luminous Flux in Lumens (lm): | 806 |
| Luminous efficacy (lm/W): | 95 |
| Correlated Colour Temperature (CCT) (K): | 2700-6500 |
| Colour Temperature: | RGB+W Tunable |
| Colour Temperature Name: | RGB+W |
| Beam Angle: | 220 |
| Colour Rendering Index (CRI): | 80 |
| Frequency Range (Hz): | 50/60 |
| Instant on (Less than 1 second): | Yes |
| LED Type: | Surface mounted device (SMD) |
| Lifetime (hours): | 15000 |
| Switching Cycles: | 7500 |

Environment

| | |
|--|--------------------|
| EN: | EN-62560, EN300328 |
| LVD Certified: | Yes |
| CE RoHS: | Yes |
| Previous Energy Rating: | A+ |
| New Energy Rating: | F |
| Hg 0% (Mercury Free): | Yes |
| IP Rating (Ingress Protection): | IP20 |
| Lowest Operating Temperature (°C): | -15 |
| Maximum Operating Temperature (°C): | 45 |



Packaging

| | |
|----------------------|-----|
| Package Weight (g): | 62 |
| Package Length (mm): | 123 |
| Package Width (mm): | 60 |
| Package Depth (mm): | 60 |

[Portal.integral-led.com](https://portal.integral-led.com)