

**EternaPro**  
**LED**  
**5 YEAR**  
Warranty\*

**Eterna**<sup>®</sup>  
Everyday Lighting For Professionals

**17W LED CEILING/WALL LIGHT**

- Polycarbonate construction
- Visually similar, energy efficient alternative to 28W 2D fittings
- Multiple low power LED array & optically optimised diffuser: ensures a soft lighting effect with no degradation of light output

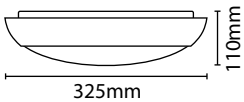
**EMERGENCY VERSIONS:**

- 3hr maintained emergency lighting: also available in non-emergency options
- Facility for non-maintained mode

• M.O.M: 1 / O.P.Q: 8

| Code       | Version                    | Colour | Wattage | Colour Temp. | Luminaire Lumens | Avg. Rated Life (Hrs) | IP Rating |
|------------|----------------------------|--------|---------|--------------|------------------|-----------------------|-----------|
| CFLEDWHSC  | Standard                   | White  | 17W     | 4200K        | 1350 lm          | 35,000 hrs            | IP65      |
| MSLEDWHSC  | Microwave Sensor           |        |         |              |                  |                       |           |
| CFLWHEM3SC | Emergency                  |        |         |              |                  |                       |           |
| MSLWHEM3SC | Emergency Microwave Sensor |        |         |              |                  |                       |           |

**LIGHTING  
DESIGN  
SERVICE  
AVAILABLE**



**STANDARD ON/OFF  
MICROWAVE SENSOR**

- Adjustable microwave sensor: with options to adjust 2-50 lux or disable, detection range 10-100% and time 5 secs - 15 mins
- The microwave sensor is discreetly placed behind the diffuser: making it unobtrusive so there is no compromise to the appearance of the fitting or the room design



**LED LAMP SPECIFICATIONS:**

|                                                          |                                   |
|----------------------------------------------------------|-----------------------------------|
| Luminaire lumens (with diffuser)                         | <b>1350 lm</b>                    |
| Lumens from chip (no diffuser)                           | <b>1700 lm</b>                    |
| Useful lumens                                            | <b>1300 lm</b>                    |
| Rated Wattage                                            | 17W                               |
| Rated luminous flux                                      | 1300 lm                           |
| Nominal life time of the lamp                            | 35,000 hrs                        |
| Colour temperature                                       | 4200K                             |
| Number of switching cycles before premature lamp failure | 15,000                            |
| Warm-up time up to 60% of the full light output          | Instant full light                |
| Dimmable                                                 | No                                |
| LED array dimensions                                     | Ø 130mm                           |
| Nominal beam angle                                       | 120°                              |
| Rated power                                              | 17W                               |
| Rated lamp lifetime                                      | 35,000 hrs                        |
| Lamp power factor                                        | >0.9                              |
| Lumen maintenance factor at end of nominal life          | >0.7                              |
| Starting time                                            | <0.1s                             |
| Colour rendering                                         | >80                               |
| Colour consistency                                       | Within a six step Macadam ellipse |
| Rated peak intensity                                     | 520cd                             |
| Rated beam angle                                         | 120°                              |
| Voltage / Frequency                                      | 240V~50Hz                         |
| Not suitable for accent lighting                         |                                   |