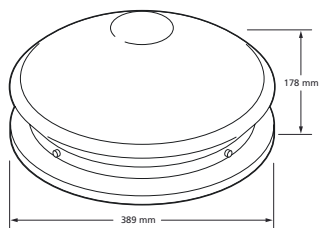


# Hy-Lite decorative luminaires



GL series



## Crystal Bright GL

A large and well appointed glass luminaire suited to prestigious surroundings. The smooth opal glass diffuser is accentuated by a slim polished brass gallery. A 28w2D lamp provides a bright light output.

### SPECIFICATION

| ELECTRICAL & OPERATIONAL | SELF-CONTAINED  |
|--------------------------|---|
| Input voltage            | 230 - 240v 50Hz   |
| Duration                 | 3 hours (maintained and non-maintained)                 |
| Battery                  | High temperature nickel cadmium                         |
| Charger and monitor      | Constant current for 24 hour recharge, with LED monitor |
| M operation              | Ballast maintained                                      |
| Lamps                    | 28w2D   |
| EM lamp o/p (lumens)     | 250   |
| Consumption (amps)       | 0.25  |

| ELECTRICAL & OPERATIONAL | MAINS        |
|--------------------------|--------------|
| Mains ballast            | Switch start |
| Lamps                    | 28w2D        |
| Lamp o/p (lumens)        | 1800         |
| Consumption (amps)       | 0.2          |

### CONSTRUCTION & INSTALLATION

|                            |   |
|----------------------------|---|
| Cable entry                | Rear BESA   |
| Construction               | Metal vented base in polished brass with opal glass cover with side screw retention |
| Fixing                     | Wall or ceiling mount, 3 screw positions  |
| Environment                | 0 - 25°C  |
| Ingress class              | IP20  |
| Dimensions Ød (mm)         | 400x190 (base depth - 50)   |
| Weight (kg)                | 3.7 (mains), 5.0 (non-maintained), 5.1 (maintained)                                 |
| Product standard/Approvals | Designed & manufactured to meet the requirements of BS EN 60598.2.22                |

### SPACING DATA TABLE

| Mounting height (m) | IPL40   | OPAL 28W2D                                      |
|---------------------|---|---|
|                     | Spacing (m)<br>Escape route (min. 0.2 lux)<br>○↔○ | Spacing (m)<br>Escape route (min. 1 lux)<br>○↔○ |
| 2.0                 | 10.8  | 6.1   |
| 2.5                 | 11.6  | 6.3   |
| 3.0                 | 12.3  | 6.4   |
| 4.0                 | 13.3  | 6.2   |

### TO ORDER

#### STANDARD ORDER CODE

|        |  |
|--------|--|
| GL2714 | Decorative luminaire, 28w2D, NM3, opal, IP20 |
| GL3714 | Decorative luminaire, 28w2D, M3, opal, IP20  |