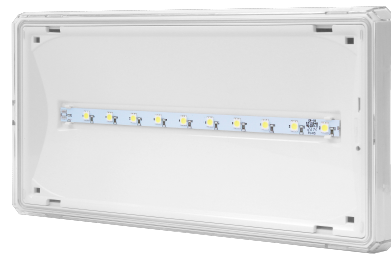
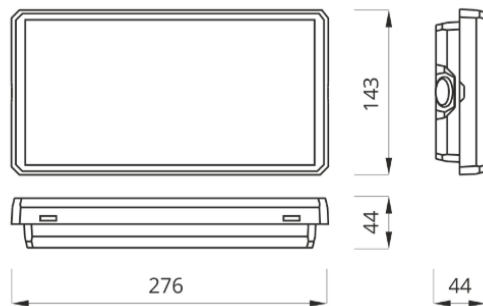


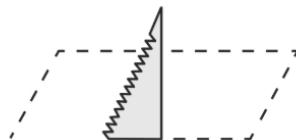
# GLEN

GLEN LED Emergency Bulkhead, IP65,  
Maintained/non-maintained, 3.6V NiCD  
Battery, 1W



**RECESSING CUT (mm):**

- wall
- ceiling



125 x 260



awex  
EMERGENCY LIGHTING

## GENERAL DATA

|                          |               |
|--------------------------|---------------|
| Light Source             | LED           |
| Light Source Replaceable | No            |
| Colour/Finish            | White         |
| Material                 | Polycarbonate |
| Diffuser Type            | Prismatic     |
| Diffuser Material        | Polycarbonate |
| IP Rating                | IP65          |
| IK Rating                | IK08          |
| Mounting Type            | Surface       |
| Warranty (Years)         | 3             |

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|                 |        |
|-----------------|--------|
| Life Time Hours | 50,000 |
|-----------------|--------|

## DIMENSIONS & WEIGHT

|             |     |
|-------------|-----|
| Length (mm) | 276 |
|-------------|-----|

|            |     |
|------------|-----|
| Width (mm) | 143 |
|------------|-----|

|            |    |
|------------|----|
| Depth (mm) | 44 |
|------------|----|

|            |     |
|------------|-----|
| Weight (g) | 648 |
|------------|-----|

## ELECTRICAL

|                   |         |
|-------------------|---------|
| Input Voltage (V) | 220-240 |
|-------------------|---------|

|                      |    |
|----------------------|----|
| Input Frequency (Hz) | 50 |
|----------------------|----|

|             |     |
|-------------|-----|
| Wattage (W) | 1.3 |
|-------------|-----|

|                |          |
|----------------|----------|
| Classification | Class II |
|----------------|----------|

|                            |          |
|----------------------------|----------|
| Operating Temperature (°C) | 0 to +40 |
|----------------------------|----------|

|              |      |
|--------------|------|
| Power Factor | 0.59 |
|--------------|------|

## OPTICAL

|                    |       |
|--------------------|-------|
| Colour Temperature | 6000K |
|--------------------|-------|

|     |    |
|-----|----|
| CRI | 80 |
|-----|----|

|                |     |
|----------------|-----|
| Beam Angle (°) | 114 |
|----------------|-----|

|                         |     |
|-------------------------|-----|
| Lumen Output Mains (lm) | 170 |
|-------------------------|-----|

|                      |    |
|----------------------|----|
| Viewing Distance (M) | 25 |
|----------------------|----|

## EMERGENCY

|              |           |
|--------------|-----------|
| Battery Type | NiCD 3.6V |
|--------------|-----------|

|                  |       |
|------------------|-------|
| Battery Capacity | 1.5Ah |
|------------------|-------|

|                          |   |
|--------------------------|---|
| Battery Warranty (Years) | 1 |
|--------------------------|---|

|                     |    |
|---------------------|----|
| Recharge Time (hrs) | 24 |
|---------------------|----|

|                     |     |
|---------------------|-----|
| Battery Replaceable | Yes |
|---------------------|-----|

|                   |                             |
|-------------------|-----------------------------|
| Mode of Operation | Maintained / Non-maintained |
|-------------------|-----------------------------|

|                |        |
|----------------|--------|
| Test Procedure | Manual |
|----------------|--------|

|                          |   |
|--------------------------|---|
| Emergency Duration (hrs) | 3 |
|--------------------------|---|

|                             |     |
|-----------------------------|-----|
| Lumen Output Emergency (lm) | 170 |
|-----------------------------|-----|

## STANDARDS & APPROVALS

|                                 |                                 |
|---------------------------------|---------------------------------|
| Manufactured in Accordance with | BS EN 60598-1, BS EN 60598-2-22 |
|---------------------------------|---------------------------------|

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|                    |                     |
|--------------------|---------------------|
| CE Mark            | Yes                 |
| UKCA Mark          | Yes                 |
| WEEE Symbol        | Yes                 |
| Accredited Members | ISO 9001, LIA, ICEL |

## PACKAGING

|                       |     |
|-----------------------|-----|
| Packaging Length (mm) | 295 |
| Packaging Width (mm)  | 150 |
| Packaging Depth (mm)  | 50  |

## Spacing Tables

| 1W                  | ESCAPE ROUTE 2 METRES WIDE (1 LUX MIN)                                            |                                                                                   |                                                                                   |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|                     |  |  |  |  |
| Mounting Height (M) | Transverse to Wall                                                                | Transverse to Transverse                                                          | Axial to Wall                                                                     | Axial to Axial                                                                    |
| 2.5m                | 2.9                                                                               | 7.5                                                                               | 2.9                                                                               | 7.5                                                                               |
| 3.0m                | 3.0                                                                               | 7.9                                                                               | 3                                                                                 | 7.9                                                                               |
| 4.0m                | 2.8                                                                               | 8.4                                                                               | 2.8                                                                               | 8.4                                                                               |

| 1W                  | OPEN (ANTI-PANIC) AREA (0.5 LUX MINIMUM)                                          |                                                                                   |                                                                                   |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|                     |  |  |  |  |
| Mounting Height (M) | Transverse to Wall                                                                | Transverse to Transverse                                                          | Axial to Wall                                                                     | Axial to Axial                                                                    |
| 2.5m                | 3.7                                                                               | 9.3                                                                               | 3.7                                                                               | 9.3                                                                               |
| 3.0m                | 3.9                                                                               | 10                                                                                | 3.9                                                                               | 10                                                                                |
| 4.0m                | 4.2                                                                               | 11.1                                                                              | 4.2                                                                               | 11.1                                                                              |

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