




CC 671172

Date : 23 March 2017

## CERTIFICATE OF COMPLIANCE

| This certificate of compliance validates the following               |   |                            |  |
|--|---|----------------------------|--|
| <b>TEST REPORT NUMBER</b><br>'Assessment Reports' are not acceptable | 8607983   | <b>CERTIFICATE NUMBER</b>  | KM587259   |
| <b>DATE OF ISSUE</b>   | 1 March 2017  | <b>DATE OF ISSUE</b>       | 22 March 2017  |
| <b>DATE OF EXPIRY</b>  | Not Applicable  | <b>DATE OF EXPIRY</b>      | Not Applicable   |
| Manufacturer details   |   |                            |  |
| <b>NAME OF FACTORY / MANUFACTURER</b>                                | Philip Payne  | <b>NAME OF THE BRAND</b>   | Philip Payne – TYKE860 Range   |
| <b>FACTORY ADDRESS / REGION</b><br>(STREET / TOWN / CITY / COUNTRY ) | Thornhill House<br>Thornhill Road<br>Lode Lane<br>Solihull<br>B91 2HB | <b>MODEL / NO</b>          | TYKE860LN<br>TYKE860YS<br>TYKE860DS<br>TYKE860LA<br>TYKE860DA                        |
| <b>WEBSITE</b>   | www.philippayne.co.uk   | <b>LOGO ON THE PRODUCT</b> |  |
| <b>TEL</b>   | 01217052384   | <b>EMAIL</b>               | mail@philippayne.co.uk   |



| <b>Product Details From Test Report</b>  |   | <b>Reference<br/>Test<br/>Report<br/>page NO</b>           |      |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |   |
|--|---|--|------|---------|-----------|--------------------------------------|------------------------------|-----------|--------------------------------------|------------------------------|-----------|--------------------------------------|---|-----------|--------------------------------------|--|-----------|--------------------------------------|--|---|
| <p><b>DESCRIPTION OF THE PRODUCT</b><br/>(TECHNICAL DETAILS FROM TEST REPORT, SUCH AS ACTUAL FIRE RATINGS/DIMENSIONS/THICKNESS/ SENSITIVITY ETC)</p> | <p>Tyke – Recessed ceiling LED emergency luminaire.</p> <table border="1"> <thead> <tr> <th>Model</th> <th>Type</th> <th>Version</th> </tr> </thead> <tbody> <tr> <td>TYKE860LN</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr duration non-maintained.</td> </tr> <tr> <td>TYKE860YS</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr duration non-maintained.</td> </tr> <tr> <td>TYKE860DS</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr duration non-maintained with a DALI connection.</td> </tr> <tr> <td>TYKE860LA</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr minimum duration for use with central battery systems.</td> </tr> <tr> <td>TYKE860DA</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr minimum duration for use with central battery systems.</td> </tr> </tbody> </table> | Model  | Type | Version | TYKE860LN | Recessed Ceiling Emergency Luminaire | 3hr duration non-maintained. | TYKE860YS | Recessed Ceiling Emergency Luminaire | 3hr duration non-maintained. | TYKE860DS | Recessed Ceiling Emergency Luminaire | 3hr duration non-maintained with a DALI connection. | TYKE860LA | Recessed Ceiling Emergency Luminaire | 3hr minimum duration for use with central battery systems. | TYKE860DA | Recessed Ceiling Emergency Luminaire | 3hr minimum duration for use with central battery systems. | 1 |
| Model  | Type  | Version  |      |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |   |
| TYKE860LN  | Recessed Ceiling Emergency Luminaire  | 3hr duration non-maintained.                               |      |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |   |
| TYKE860YS  | Recessed Ceiling Emergency Luminaire  | 3hr duration non-maintained.                               |      |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |   |
| TYKE860DS  | Recessed Ceiling Emergency Luminaire  | 3hr duration non-maintained with a DALI connection.        |      |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |   |
| TYKE860LA  | Recessed Ceiling Emergency Luminaire  | 3hr minimum duration for use with central battery systems. |      |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |   |
| TYKE860DA  | Recessed Ceiling Emergency Luminaire  | 3hr minimum duration for use with central battery systems. |      |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |   |
| <p><b>TEST STANDARD</b><br/>(SUCH AS ASTM/BS EN/ DN ETC)</p>   | <p>BSEN60598-2-22:2014 used in conjunction with BSEN60598-2-2:2012 and BSEN60598-1:2015</p>   | 1  |      |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |   |
| <p><b>TEST DESCRIPTION</b></p>   | <p>Full type test performed on model TYKP870DS, as representative of range, to the requirements of:<br/>BSEN60598-2-22:2014 used in conjunction with BSEN60598-2-2:2012 and BSEN60598-1:2015</p> <p>Partial testing performed on models TYKT870CG &amp; TYKT870DA to clauses 22.5, 22.6 &amp; 22.13 of:<br/>BSEN60598-2-22:2014 used in conjunction with BSEN60598-2-2:2012 and BSEN60598-1:2015</p>  | 4  |      |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |   |



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|   | <p>Partial testing performed on models TYKC860LA &amp; TYKE860DS to clauses 22.7 and 22.17 of:<br/>BSEN60598-2-22:2014 used in conjunction with<br/>BSEN60598-2-2:2012 and<br/>BSEN60598-1:2015</p>  |                            |                    |            |         |           |                |                        |                    |           |                         |                            |                    |           |                     |                           |                    |           |                 |                    |     |           |                      |                   |     |          |
|---|--|----------------------------|--------------------|------------|---------|-----------|----------------|------------------------|--------------------|-----------|-------------------------|----------------------------|--------------------|-----------|---------------------|---------------------------|--------------------|-----------|-----------------|--------------------|-----|-----------|----------------------|-------------------|-----|----------|
| <p><b>SPECIFICATION OF TEST SPECIMEN</b></p>  | <table border="1"> <thead> <tr> <th>Model</th> <th>Version</th> <th>LED Driver</th> <th>Battery</th> </tr> </thead> <tbody> <tr> <td>TYKE860LN</td> <td>Self-Contained</td> <td>EMpowerLED<br/>2W Basic</td> <td>NiMH,<br/>6V, 2.2Ah</td> </tr> <tr> <td>TYKE860YS</td> <td>Self-Contained Autotest</td> <td>EMpowerLED<br/>2W Self Test</td> <td>NiMH,<br/>6V, 2.2Ah</td> </tr> <tr> <td>TYKE860DS</td> <td>Self-Contained DALI</td> <td>EMpowerLED<br/>2W Pro EZ-3</td> <td>NiMH,<br/>6V, 2.2Ah</td> </tr> <tr> <td>TYKE860LA</td> <td>Central Battery</td> <td>ATON 30/250-700 BI</td> <td>N/A</td> </tr> <tr> <td>TYKE860DA</td> <td>Central Battery DALI</td> <td>DC MINIJOLLY DALI</td> <td>N/A</td> </tr> </tbody> </table> | Model                      | Version            | LED Driver | Battery | TYKE860LN | Self-Contained | EMpowerLED<br>2W Basic | NiMH,<br>6V, 2.2Ah | TYKE860YS | Self-Contained Autotest | EMpowerLED<br>2W Self Test | NiMH,<br>6V, 2.2Ah | TYKE860DS | Self-Contained DALI | EMpowerLED<br>2W Pro EZ-3 | NiMH,<br>6V, 2.2Ah | TYKE860LA | Central Battery | ATON 30/250-700 BI | N/A | TYKE860DA | Central Battery DALI | DC MINIJOLLY DALI | N/A | <p>8</p> |
| Model   | Version  | LED Driver                 | Battery            |            |         |           |                |                        |                    |           |                         |                            |                    |           |                     |                           |                    |           |                 |                    |     |           |                      |                   |     |          |
| TYKE860LN   | Self-Contained   | EMpowerLED<br>2W Basic     | NiMH,<br>6V, 2.2Ah |            |         |           |                |                        |                    |           |                         |                            |                    |           |                     |                           |                    |           |                 |                    |     |           |                      |                   |     |          |
| TYKE860YS   | Self-Contained Autotest  | EMpowerLED<br>2W Self Test | NiMH,<br>6V, 2.2Ah |            |         |           |                |                        |                    |           |                         |                            |                    |           |                     |                           |                    |           |                 |                    |     |           |                      |                   |     |          |
| TYKE860DS   | Self-Contained DALI  | EMpowerLED<br>2W Pro EZ-3  | NiMH,<br>6V, 2.2Ah |            |         |           |                |                        |                    |           |                         |                            |                    |           |                     |                           |                    |           |                 |                    |     |           |                      |                   |     |          |
| TYKE860LA   | Central Battery  | ATON 30/250-700 BI         | N/A                |            |         |           |                |                        |                    |           |                         |                            |                    |           |                     |                           |                    |           |                 |                    |     |           |                      |                   |     |          |
| TYKE860DA   | Central Battery DALI   | DC MINIJOLLY DALI          | N/A                |            |         |           |                |                        |                    |           |                         |                            |                    |           |                     |                           |                    |           |                 |                    |     |           |                      |                   |     |          |
| <p><b>TEST RESULT</b><br/>(SUCH AS PASSED CRITERIA ___/<br/>COMPLIED TO ___/<br/>DURATION ___/OBSERVATION ___/ETC)</p>  | <p>Passed all relevant tests, complies with BSEN60598-2-22:2014, BSEN60598-2-2:2012 and BSEN60598-1:2015</p>   | <p>2</p>                   |                    |            |         |           |                |                        |                    |           |                         |                            |                    |           |                     |                           |                    |           |                 |                    |     |           |                      |                   |     |          |
| <p><b>PRODUCT APPLICATION GUIDELINE (END USE)</b><br/>(CLEARLY STATE THE END USE WITH SPECIFIC APPLICATION, SUCH AS EXACT FIRE RATING/TO BE INSTALLED IN ___/TO BE INSTALLED AT ___/TO BE CONNECTED WITH ___/TO BE INSTALLED WITH ___ ETC ALONG WITH ANY WARNINGS SUCH AS NOT TO BE USED IN ___/NOT TO BE INSTALLED AT ___/ NOT TO BE INSTALLED WITH ___ ETC.</p> | <p>For use as an emergency luminaire only.</p> <p>Refer to installation leaflet for correct luminaire mounting procedures and cable terminations.</p> <p>Luminaires could be used in;</p> <ul style="list-style-type: none"> <li>• Office Buildings</li> <li>• Hotels</li> <li>• Reception Rooms</li> <li>• Sports Facilities</li> <li>• Churches</li> <li>• Shopping Centres</li> </ul>   |                            |                    |            |         |           |                |                        |                    |           |                         |                            |                    |           |                     |                           |                    |           |                 |                    |     |           |                      |                   |     |          |



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| Laboratory and Certification body details  |   |  |   |
|--|---|--|---|
| <b>NAME OF CERTIFICATION BODY</b>  | BSI Assurance UK Limited<br><b>bsi.</b>   | <b>NAME OF TEST FACILITY</b>   | BSI Assurance UK Limited<br><b>bsi.</b>   |
| <b>CERTIFICATION BODY ADDRESS / REGION</b><br><small>(STREET / TOWN / CITY / COUNTRY)</small>  | BSI Group,<br>Kitemark Court, Davy Avenue,<br>Knowlhill,<br>Milton Keynes,<br>MK5 8PP, United Kingdom           | <b>TEST FACILITY ADDRESS / REGION</b><br><small>(STREET / TOWN / CITY / COUNTRY)</small>   | BSI Group,<br>Holywell Park,<br>Ashby Road,<br>Loughborough,<br>LE11 3AQ, United Kingdom                        |
| <b>WEBSITE</b>   | www.bsigroup.com  | <b>WEBSITE</b>   | www.bsigroup.com  |
| <b>TEL</b>   | +44 (0) 845 0809000   | <b>TEL</b>   | +44 (0) 845 0809000   |
| <b>EMAIL</b>   | product.certification@bsigroup.com  | <b>EMAIL</b>   | product.certification@bsigroup.com  |
| <b>ACCREDITED BY</b><br><small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE CERTIFICATION BODY, ALONG WITH WEBSITE)</small> | UKAS<br>21-47 High Street<br>Feltham<br>Middlesex<br>TW13 4UN<br><a href="http://www.ukas.com">www.ukas.com</a> | <b>ACCREDITED BY</b><br><small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE LABORATORY, ALONG WITH WEBSITE)</small> | UKAS<br>21-47 High Street<br>Feltham<br>Middlesex<br>TW13 4UN<br><a href="http://www.ukas.com">www.ukas.com</a> |
| <b>AS PER</b><br><small>(STANDARD TO WHICH THE CERTIFICATION BODY IS ACCREDITED TO)</small>  | ISO 17065:2012  | <b>AS PER</b><br><small>(STANDARD TO WHICH YOUR ORGANIZATION IS ACCREDITED TO)</small>   | ISO 17025:2005  |
| <b>VALIDITY</b><br><small>(EXPIRY DATE OF CERTIFICATION BODY ACCREDITATION)</small>  | Not applicable (no expiry date for UKAS accreditation)  | <b>VALIDITY</b><br><small>(EXPIRY DATE OF LABORATORY ACCREDITATION)</small>  | Not applicable (no expiry date for UKAS accreditation)  |
| <b>REFERENCE NUMBER:</b><br><small>(CERTIFICATION BODY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)</small>         | 0003  | <b>REFERENCE NUMBER:</b><br><small>(THE LABORATORY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)</small>     | 0135  |
| <b>CERTIFICATION MARK</b>  |   |  |   |



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| (ENDORSEMENT) TO BE SIGNED BY MANUFACTURER   |   |                       |  |
|--|---|-----------------------|--|
| NAME OF MANUFACTURER'S SIGNATORY   | David Taylor  | SIGNATURE             |  |
| EMAIL / TEL  | <a href="mailto:mail@philippayne.co.uk">mail@philippayne.co.uk</a><br>01217052384 | FACTORY OFFICIAL SEAL |  |
| NOTES: I Undertake that all data and information provided are genuine and accurate |   |                       |  |

| (ENDORSEMENT) TO BE SIGNED BY CERTIFICATION BODY                                   |  |   |  |
|--|--|---|--|
| NAME OF CERTIFICATION BODY SIGNATORY   | Mark Littlejohns   | SIGNATURE<br>(Confirmed correct at date of issue) |  |
| EMAIL / TEL  | <a href="mailto:Mark.littlejohns@bsigroup.com">Mark.littlejohns@bsigroup.com</a><br>+44 8450809000 | CERTIFICATION BODY OFFICIAL SEAL                  |  |
| NOTES: I Undertake that all data and information provided are genuine and accurate |  |   |  |

**ATTACHMENTS:**


- COPY OF 'CERTIFICATE OF COMPLIANCE' ISSUED BY CERTIFICATION BODY (OLD OR NEW)



CC 671171

Date : 23 March 2017

## CERTIFICATE OF COMPLIANCE

| This certificate of compliance validates the following               |   |                            |   |
|--|---|----------------------------|---|
| <b>TEST REPORT NUMBER</b><br>'Assessment Reports' are not acceptable | 8607983   | <b>CERTIFICATE NUMBER</b>  | KM587259  |
| <b>DATE OF ISSUE</b>   | 1 March 2017  | <b>DATE OF ISSUE</b>       | 22 March 2017   |
| <b>DATE OF EXPIRY</b>  | Not Applicable  | <b>DATE OF EXPIRY</b>      | Not Applicable  |
| Manufacturer details   |   |                            |   |
| <b>NAME OF FACTORY / MANUFACTURER</b>                                | Philip Payne  | <b>NAME OF THE BRAND</b>   | Philip Payne – TYKA/C860 Range  |
| <b>FACTORY ADDRESS / REGION</b><br>(STREET / TOWN / CITY / COUNTRY ) | Thornhill House<br>Thornhill Road<br>Lode Lane<br>Solihull<br>B91 2HB | <b>MODEL / NO</b>          | TYKA860LN & TYKC860LN<br>TYKA860YS & TYKC860YS<br>TYKA860DS & TYKC860DS<br>TYKA860LA & TYKC860LA<br>TYKA860DA & TYKC860DA |
| <b>WEBSITE</b>   | www.philippayne.co.uk   | <b>LOGO ON THE PRODUCT</b> |                                       |
| <b>TEL</b>   | 01217052384   | <b>EMAIL</b>               | mail@philippayne.co.uk  |



| <b>Product Details From Test Report</b>  |   | <b>Reference<br/>Test<br/>Report<br/>page NO</b>           |      |         |                        |  |                              |                        |  |                              |                        |  |   |                        |  |  |                        |  |  |   |
|--|---|--|------|---------|------------------------|--|------------------------------|------------------------|--|------------------------------|------------------------|--|---|------------------------|--|--|------------------------|--|--|---|
| <p><b>DESCRIPTION OF THE PRODUCT</b><br/>(TECHNICAL DETAILS FROM TEST REPORT, SUCH AS ACTUAL FIRE RATINGS/DIMENSIONS/THICKNESS/ SENSITIVITY ETC)</p> | <p>Tyke – Recessed ceiling LED emergency luminaire.</p> <table border="1"> <thead> <tr> <th>Model</th> <th>Type</th> <th>Version</th> </tr> </thead> <tbody> <tr> <td>TYKA860LN<br/>TYKC860LN</td> <td>Recessed Ceiling<br/>Emergency<br/>Luminaire</td> <td>3hr duration non-maintained.</td> </tr> <tr> <td>TYKA860YS<br/>TYKC860YS</td> <td>Recessed Ceiling<br/>Emergency<br/>Luminaire</td> <td>3hr duration non-maintained.</td> </tr> <tr> <td>TYKA860DS<br/>TYKC860DS</td> <td>Recessed Ceiling<br/>Emergency<br/>Luminaire</td> <td>3hr duration non-maintained with a DALI connection.</td> </tr> <tr> <td>TYKA860LA<br/>TYKC860LA</td> <td>Recessed Ceiling<br/>Emergency<br/>Luminaire</td> <td>3hr minimum duration for use with central battery systems.</td> </tr> <tr> <td>TYKA860DA<br/>TYKC860DA</td> <td>Recessed Ceiling<br/>Emergency<br/>Luminaire</td> <td>3hr minimum duration for use with central battery systems.</td> </tr> </tbody> </table> | Model  | Type | Version | TYKA860LN<br>TYKC860LN | Recessed Ceiling<br>Emergency<br>Luminaire | 3hr duration non-maintained. | TYKA860YS<br>TYKC860YS | Recessed Ceiling<br>Emergency<br>Luminaire | 3hr duration non-maintained. | TYKA860DS<br>TYKC860DS | Recessed Ceiling<br>Emergency<br>Luminaire | 3hr duration non-maintained with a DALI connection. | TYKA860LA<br>TYKC860LA | Recessed Ceiling<br>Emergency<br>Luminaire | 3hr minimum duration for use with central battery systems. | TYKA860DA<br>TYKC860DA | Recessed Ceiling<br>Emergency<br>Luminaire | 3hr minimum duration for use with central battery systems. | 1 |
| Model  | Type  | Version  |      |         |                        |  |                              |                        |  |                              |                        |  |   |                        |  |  |                        |  |  |   |
| TYKA860LN<br>TYKC860LN   | Recessed Ceiling<br>Emergency<br>Luminaire  | 3hr duration non-maintained.                               |      |         |                        |  |                              |                        |  |                              |                        |  |   |                        |  |  |                        |  |  |   |
| TYKA860YS<br>TYKC860YS   | Recessed Ceiling<br>Emergency<br>Luminaire  | 3hr duration non-maintained.                               |      |         |                        |  |                              |                        |  |                              |                        |  |   |                        |  |  |                        |  |  |   |
| TYKA860DS<br>TYKC860DS   | Recessed Ceiling<br>Emergency<br>Luminaire  | 3hr duration non-maintained with a DALI connection.        |      |         |                        |  |                              |                        |  |                              |                        |  |   |                        |  |  |                        |  |  |   |
| TYKA860LA<br>TYKC860LA   | Recessed Ceiling<br>Emergency<br>Luminaire  | 3hr minimum duration for use with central battery systems. |      |         |                        |  |                              |                        |  |                              |                        |  |   |                        |  |  |                        |  |  |   |
| TYKA860DA<br>TYKC860DA   | Recessed Ceiling<br>Emergency<br>Luminaire  | 3hr minimum duration for use with central battery systems. |      |         |                        |  |                              |                        |  |                              |                        |  |   |                        |  |  |                        |  |  |   |
| <p><b>TEST STANDARD</b><br/>(SUCH AS ASTM/BS EN/ DN ETC)</p>   | <p>BSEN60598-2-22:2014 used in conjunction with BSEN60598-2-2:2012 and BSEN60598-1:2015</p>   | 1  |      |         |                        |  |                              |                        |  |                              |                        |  |   |                        |  |  |                        |  |  |   |
| <p><b>TEST DESCRIPTION</b></p>   | <p>Full type test performed on model TYKP870DS, as representative of range, to the requirements of:<br/>BSEN60598-2-22:2014 used in conjunction with BSEN60598-2-2:2012 and BSEN60598-1:2015<br/>Partial testing performed on models TYKT870CG &amp; TYKT870DA to clauses 22.5, 22.6 &amp; 22.13 of:<br/>BSEN60598-2-22:2014 used in conjunction with BSEN60598-2-2:2012 and BSEN60598-1:2015</p>   | 4  |      |         |                        |  |                              |                        |  |                              |                        |  |   |                        |  |  |                        |  |  |   |



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|   | <p>Partial testing performed on models TYKC860LA &amp; TYKE860DS to clauses 22.7 and 22.17 of:<br/>BSEN60598-2-22:2014 used in conjunction with<br/>BSEN60598-2-2:2012 and<br/>BSEN60598-1:2015</p>  |                            |                    |            |         |                        |                    |                        |                    |                        |                                |                            |                    |                        |                            |                           |                    |                        |                    |                        |     |                        |                         |                      |     |          |
|---|--|----------------------------|--------------------|------------|---------|------------------------|--------------------|------------------------|--------------------|------------------------|--------------------------------|----------------------------|--------------------|------------------------|----------------------------|---------------------------|--------------------|------------------------|--------------------|------------------------|-----|------------------------|-------------------------|----------------------|-----|----------|
| <p><b>SPECIFICATION OF TEST SPECIMEN</b></p>  | <table border="1"> <thead> <tr> <th>Model</th> <th>Version</th> <th>LED Driver</th> <th>Battery</th> </tr> </thead> <tbody> <tr> <td>TYKA860LN<br/>TYKC860LN</td> <td>Self-<br/>Contained</td> <td>EMpowerLED<br/>2W Basic</td> <td>NiMH,<br/>6V, 2.2Ah</td> </tr> <tr> <td>TYKA860YS<br/>TYKC860YS</td> <td>Self-<br/>Contained<br/>Autotest</td> <td>EMpowerLED<br/>2W Self Test</td> <td>NiMH,<br/>6V, 2.2Ah</td> </tr> <tr> <td>TYKA860DS<br/>TYKC860DS</td> <td>Self-<br/>Contained<br/>DALI</td> <td>EMpowerLED<br/>2W Pro EZ-3</td> <td>NiMH,<br/>6V, 2.2Ah</td> </tr> <tr> <td>TYKA860LA<br/>TYKC860LA</td> <td>Central<br/>Battery</td> <td>ATON 30/250-<br/>700 BI</td> <td>N/A</td> </tr> <tr> <td>TYKA860DA<br/>TYKC860DA</td> <td>Central<br/>Battery DALI</td> <td>DC MINIJOLLY<br/>DALI</td> <td>N/A</td> </tr> </tbody> </table> | Model                      | Version            | LED Driver | Battery | TYKA860LN<br>TYKC860LN | Self-<br>Contained | EMpowerLED<br>2W Basic | NiMH,<br>6V, 2.2Ah | TYKA860YS<br>TYKC860YS | Self-<br>Contained<br>Autotest | EMpowerLED<br>2W Self Test | NiMH,<br>6V, 2.2Ah | TYKA860DS<br>TYKC860DS | Self-<br>Contained<br>DALI | EMpowerLED<br>2W Pro EZ-3 | NiMH,<br>6V, 2.2Ah | TYKA860LA<br>TYKC860LA | Central<br>Battery | ATON 30/250-<br>700 BI | N/A | TYKA860DA<br>TYKC860DA | Central<br>Battery DALI | DC MINIJOLLY<br>DALI | N/A | <p>8</p> |
| Model   | Version  | LED Driver                 | Battery            |            |         |                        |                    |                        |                    |                        |                                |                            |                    |                        |                            |                           |                    |                        |                    |                        |     |                        |                         |                      |     |          |
| TYKA860LN<br>TYKC860LN  | Self-<br>Contained   | EMpowerLED<br>2W Basic     | NiMH,<br>6V, 2.2Ah |            |         |                        |                    |                        |                    |                        |                                |                            |                    |                        |                            |                           |                    |                        |                    |                        |     |                        |                         |                      |     |          |
| TYKA860YS<br>TYKC860YS  | Self-<br>Contained<br>Autotest   | EMpowerLED<br>2W Self Test | NiMH,<br>6V, 2.2Ah |            |         |                        |                    |                        |                    |                        |                                |                            |                    |                        |                            |                           |                    |                        |                    |                        |     |                        |                         |                      |     |          |
| TYKA860DS<br>TYKC860DS  | Self-<br>Contained<br>DALI   | EMpowerLED<br>2W Pro EZ-3  | NiMH,<br>6V, 2.2Ah |            |         |                        |                    |                        |                    |                        |                                |                            |                    |                        |                            |                           |                    |                        |                    |                        |     |                        |                         |                      |     |          |
| TYKA860LA<br>TYKC860LA  | Central<br>Battery   | ATON 30/250-<br>700 BI     | N/A                |            |         |                        |                    |                        |                    |                        |                                |                            |                    |                        |                            |                           |                    |                        |                    |                        |     |                        |                         |                      |     |          |
| TYKA860DA<br>TYKC860DA  | Central<br>Battery DALI  | DC MINIJOLLY<br>DALI       | N/A                |            |         |                        |                    |                        |                    |                        |                                |                            |                    |                        |                            |                           |                    |                        |                    |                        |     |                        |                         |                      |     |          |
| <p><b>TEST RESULT</b><br/>(SUCH AS PASSED CRITERIA ___/<br/>COMPLIED TO ___/<br/>DURATION ___/OBSERVATION ___/ETC)</p>  | <p>Passed all relevant tests, complies with BSEN60598-2-22:2014, BSEN60598-2-2:2012 and BSEN60598-1:2015</p>   | <p>1</p>                   |                    |            |         |                        |                    |                        |                    |                        |                                |                            |                    |                        |                            |                           |                    |                        |                    |                        |     |                        |                         |                      |     |          |
| <p><b>PRODUCT APPLICATION GUIDELINE (END USE)</b><br/>(CLEARLY STATE THE END USE WITH SPECIFIC APPLICATION, SUCH AS EXACT FIRE RATING/TO BE INSTALLED IN ___/TO BE INSTALLED AT ___/TO BE CONNECTED WITH ___/TO BE INSTALLED WITH ___ ETC ALONG WITH ANY WARNINGS SUCH AS NOT TO BE USED IN ___/NOT TO BE INSTALLED AT ___/ NOT TO BE INSTALLED WITH ___ ETC.</p> | <p>For use as an emergency luminaire only.</p> <p>Refer to installation leaflet for correct luminaire mounting procedures and cable terminations.</p> <p>Luminaires could be used in;</p> <ul style="list-style-type: none"> <li>• Office Buildings</li> <li>• Hotels</li> <li>• Reception Rooms</li> <li>• Sports Facilities</li> <li>• Churches</li> <li>• Shopping Centres</li> </ul>   | <p>N/A</p>                 |                    |            |         |                        |                    |                        |                    |                        |                                |                            |                    |                        |                            |                           |                    |                        |                    |                        |     |                        |                         |                      |     |          |





CC 671171

| Laboratory and Certification body details  |   |  |   |
|--|---|--|---|
| <b>NAME OF CERTIFICATION BODY</b>  | BSI Assurance UK Limited<br><b>bsi.</b>   | <b>NAME OF TEST FACILITY</b>   | BSI Assurance UK Limited<br><b>bsi.</b>   |
| <b>CERTIFICATION BODY ADDRESS / REGION</b><br><small>(STREET / TOWN / CITY / COUNTRY)</small>  | BSI Group,<br>Kitemark Court, Davy Avenue,<br>Knowlhill,<br>Milton Keynes,<br>MK5 8PP, United Kingdom           | <b>TEST FACILITY ADDRESS / REGION</b><br><small>(STREET / TOWN / CITY / COUNTRY)</small>   | BSI Group,<br>Holywell Park,<br>Ashby Road,<br>Loughborough,<br>LE11 3AQ, United Kingdom                        |
| <b>WEBSITE</b>   | www.bsigroup.com  | <b>WEBSITE</b>   | www.bsigroup.com  |
| <b>TEL</b>   | +44 (0) 845 0809000   | <b>TEL</b>   | +44 (0) 845 0809000   |
| <b>EMAIL</b>   | product.certification@bsigroup.com  | <b>EMAIL</b>   | product.certification@bsigroup.com  |
| <b>ACCREDITED BY</b><br><small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE CERTIFICATION BODY, ALONG WITH WEBSITE)</small> | UKAS<br>21-47 High Street<br>Feltham<br>Middlesex<br>TW13 4UN<br><a href="http://www.ukas.com">www.ukas.com</a> | <b>ACCREDITED BY</b><br><small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE LABORATORY, ALONG WITH WEBSITE)</small> | UKAS<br>21-47 High Street<br>Feltham<br>Middlesex<br>TW13 4UN<br><a href="http://www.ukas.com">www.ukas.com</a> |
| <b>AS PER</b><br><small>(STANDARD TO WHICH THE CERTIFICATION BODY IS ACCREDITED TO)</small>  | ISO 17065:2012  | <b>AS PER</b><br><small>(STANDARD TO WHICH YOUR ORGANIZATION IS ACCREDITED TO)</small>   | ISO 17025:2005  |
| <b>VALIDITY</b><br><small>(EXPIRY DATE OF CERTIFICATION BODY ACCREDITATION)</small>  | Not applicable (no expiry date for UKAS accreditation)  | <b>VALIDITY</b><br><small>(EXPIRY DATE OF LABORATORY ACCREDITATION)</small>  | Not applicable (no expiry date for UKAS accreditation)  |
| <b>REFERENCE NUMBER:</b><br><small>(CERTIFICATION BODY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)</small>         | 0003  | <b>REFERENCE NUMBER:</b><br><small>(THE LABORATORY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)</small>     | 0135  |
| <b>CERTIFICATION MARK</b>  |   |  |   |



CC 671171

(ENDORSEMENT) TO BE SIGNED BY MANUFACTURER

|   |   |                       |  |
|---|---|-----------------------|--|
| NAME OF MANUFACTURER'S SIGNATORY  | David Taylor  | SIGNATURE             |  |
| EMAIL / TEL   | <a href="mailto:mail@philippayne.co.uk">mail@philippayne.co.uk</a><br>01217052384 | FACTORY OFFICIAL SEAL |  |
| <b>NOTES:</b> I Undertake that all data and information provided are genuine and accurate |   |                       |  |

(ENDORSEMENT) TO BE SIGNED BY CERTIFICATION BODY

|   |  |   |  |
|---|--|---|--|
| NAME OF CERTIFICATION BODY SIGNATORY  | Mark Littlejohns   | SIGNATURE<br>(Confirmed correct at date of issue) |  |
| EMAIL / TEL   | <a href="mailto:Mark.littlejohns@bsigroup.com">Mark.littlejohns@bsigroup.com</a><br>+44 8450809000 | CERTIFICATION BODY OFFICIAL SEAL                  |  |
| <b>NOTES:</b> I Undertake that all data and information provided are genuine and accurate |  |   |  |

**ATTACHMENTS:**


- COPY OF 'CERTIFICATE OF COMPLIANCE' ISSUED BY CERTIFICATION BODY (OLD OR NEW)



CC 671175

Date : 23 March 2017

## CERTIFICATE OF COMPLIANCE

| This certificate of compliance validates the following               |   |                            |  |
|--|---|----------------------------|--|
| <b>TEST REPORT NUMBER</b><br>'Assessment Reports' are not acceptable | 8607983   | <b>CERTIFICATE NUMBER</b>  | KM587259   |
| <b>DATE OF ISSUE</b>   | 1 March 2017  | <b>DATE OF ISSUE</b>       | 22 March 2017  |
| <b>DATE OF EXPIRY</b>  | Not Applicable  | <b>DATE OF EXPIRY</b>      | Not Applicable   |
| Manufacturer details   |   |                            |  |
| <b>NAME OF FACTORY / MANUFACTURER</b>                                | Philip Payne  | <b>NAME OF THE BRAND</b>   | Philip Payne – TYKT870 Range   |
| <b>FACTORY ADDRESS / REGION</b><br>(STREET / TOWN / CITY / COUNTRY ) | Thornhill House<br>Thornhill Road<br>Lode Lane<br>Solihull<br>B91 2HB | <b>MODEL / NO</b>          | TYKT870LN<br>TYKT870YS<br>TYKT870DS<br>TYKT870LA<br>TYKT870DA<br>TYKT870CG           |
| <b>WEBSITE</b>   | www.philippayne.co.uk   | <b>LOGO ON THE PRODUCT</b> |  |
| <b>TEL</b>   | 01217052384   | <b>EMAIL</b>               | mail@philippayne.co.uk   |



| <b>Product Details From Test Report</b>  |  | <b>Reference<br/>Test<br/>Report<br/>page NO</b> |   |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|--|--|--|---|---------|-----------|--------------------------------------|------------------------------|-----------|--------------------------------------|------------------------------|-----------|--------------------------------------|---|-----------|--------------------------------------|--|-----------|--------------------------------------|--|-----------|--------------------------------------|---|---|
| <p><b>DESCRIPTION OF THE PRODUCT</b><br/>(TECHNICAL DETAILS FROM TEST REPORT, SUCH AS ACTUAL FIRE RATINGS/DIMENSIONS/THICKNESS/ SENSITIVITY ETC)</p> | <p>Tyke – Recessed ceiling LED emergency luminaire.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">Model</th> <th style="width: 35%;">Type</th> <th style="width: 40%;">Version</th> </tr> </thead> <tbody> <tr> <td>TYKT870LN</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr duration non-maintained.</td> </tr> <tr> <td>TYKT870YS</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr duration non-maintained.</td> </tr> <tr> <td>TYKT870DS</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr duration non-maintained with a DALI connection.</td> </tr> <tr> <td>TYKT870LA</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr minimum duration for use with central battery systems.</td> </tr> <tr> <td>TYKT870DA</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr minimum duration for use with central battery systems.</td> </tr> <tr> <td>TYKT870CG</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr minimum duration for use with CEAG central battery systems.</td> </tr> </tbody> </table> | Model  | Type  | Version | TYKT870LN | Recessed Ceiling Emergency Luminaire | 3hr duration non-maintained. | TYKT870YS | Recessed Ceiling Emergency Luminaire | 3hr duration non-maintained. | TYKT870DS | Recessed Ceiling Emergency Luminaire | 3hr duration non-maintained with a DALI connection. | TYKT870LA | Recessed Ceiling Emergency Luminaire | 3hr minimum duration for use with central battery systems. | TYKT870DA | Recessed Ceiling Emergency Luminaire | 3hr minimum duration for use with central battery systems. | TYKT870CG | Recessed Ceiling Emergency Luminaire | 3hr minimum duration for use with CEAG central battery systems. | 1 |
|  | Model  | Type   | Version   |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|  | TYKT870LN  | Recessed Ceiling Emergency Luminaire             | 3hr duration non-maintained.                                    |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|  | TYKT870YS  | Recessed Ceiling Emergency Luminaire             | 3hr duration non-maintained.                                    |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|  | TYKT870DS  | Recessed Ceiling Emergency Luminaire             | 3hr duration non-maintained with a DALI connection.             |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|  | TYKT870LA  | Recessed Ceiling Emergency Luminaire             | 3hr minimum duration for use with central battery systems.      |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|  | TYKT870DA  | Recessed Ceiling Emergency Luminaire             | 3hr minimum duration for use with central battery systems.      |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|  | TYKT870CG  | Recessed Ceiling Emergency Luminaire             | 3hr minimum duration for use with CEAG central battery systems. |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
| <p><b>TEST STANDARD</b><br/>(SUCH AS ASTM/BS EN/ DN ETC)</p>   | <p>BSEN60598-2-22:2014 used in conjunction with BSEN60598-2-2:2012 and BSEN60598-1:2015</p>  | 1  |   |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |



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| <p><b>TEST DESCRIPTION</b></p>  | <p>Full type test performed on model TYKP870DS, as representative of range, to the requirements of:<br/>BSEN60598-2-22:2014 used in conjunction with<br/>BSEN60598-2-2:2012 and<br/>BSEN60598-1:2015<br/>Partial testing performed on models TYKT870CG &amp; TYKT870DA to clauses 22.5, 22.6 &amp; 22.13 of:<br/>BSEN60598-2-22:2014 used in conjunction with<br/>BSEN60598-2-2:2012 and<br/>BSEN60598-1:2015<br/>Partial testing performed on models TYKC860LA &amp; TYKE860DS to clauses 22.7 and 22.17 of:<br/>BSEN60598-2-22:2014 used in conjunction with<br/>BSEN60598-2-2:2012 and<br/>BSEN60598-1:2015</p>  | <p>4</p>                |                 |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
|---|---|-------------------------|-----------------|------------|---------|-----------|----------------|---------------------|-----------------|-----------|-------------------------|-------------------------|-----------------|-----------|---------------------|------------------------|-----------------|-----------|-----------------|--------------------|-----|-----------|----------------------|-------------------|-----|-----------|----------------------|--------------|-----|----------|
| <p><b>SPECIFICATION OF TEST SPECIMEN</b></p>  | <table border="1"> <thead> <tr> <th>Model</th> <th>Version</th> <th>LED Driver</th> <th>Battery</th> </tr> </thead> <tbody> <tr> <td>TYKT870LN</td> <td>Self-Contained</td> <td>EMpowerLED 4W Basic</td> <td>NiMH, 6V, 2.2Ah</td> </tr> <tr> <td>TYKT870YS</td> <td>Self-Contained Autotest</td> <td>EMpowerLED 4W Self Test</td> <td>NiMH, 6V, 2.2Ah</td> </tr> <tr> <td>TYKT870DS</td> <td>Self-Contained DALI</td> <td>EMpowerLED 4W Pro EZ-3</td> <td>NiMH, 6V, 2.2Ah</td> </tr> <tr> <td>TYKT870LA</td> <td>Central Battery</td> <td>ATON 30/250-700 BI</td> <td>N/A</td> </tr> <tr> <td>TYKT870DA</td> <td>Central Battery DALI</td> <td>DC MINIJOLLY DALI</td> <td>N/A</td> </tr> <tr> <td>TYKT870CG</td> <td>Central Battery CEAG</td> <td>V-CG-SLU 700</td> <td>N/A</td> </tr> </tbody> </table> | Model                   | Version         | LED Driver | Battery | TYKT870LN | Self-Contained | EMpowerLED 4W Basic | NiMH, 6V, 2.2Ah | TYKT870YS | Self-Contained Autotest | EMpowerLED 4W Self Test | NiMH, 6V, 2.2Ah | TYKT870DS | Self-Contained DALI | EMpowerLED 4W Pro EZ-3 | NiMH, 6V, 2.2Ah | TYKT870LA | Central Battery | ATON 30/250-700 BI | N/A | TYKT870DA | Central Battery DALI | DC MINIJOLLY DALI | N/A | TYKT870CG | Central Battery CEAG | V-CG-SLU 700 | N/A | <p>8</p> |
| Model   | Version   | LED Driver              | Battery         |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| TYKT870LN   | Self-Contained  | EMpowerLED 4W Basic     | NiMH, 6V, 2.2Ah |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| TYKT870YS   | Self-Contained Autotest   | EMpowerLED 4W Self Test | NiMH, 6V, 2.2Ah |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| TYKT870DS   | Self-Contained DALI   | EMpowerLED 4W Pro EZ-3  | NiMH, 6V, 2.2Ah |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| TYKT870LA   | Central Battery   | ATON 30/250-700 BI      | N/A             |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| TYKT870DA   | Central Battery DALI  | DC MINIJOLLY DALI       | N/A             |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| TYKT870CG   | Central Battery CEAG  | V-CG-SLU 700            | N/A             |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| <p><b>TEST RESULT</b><br/>(SUCH AS PASSED CRITERIA ___/ COMPLIED TO ___/ DURATION ___/ OBSERVATION ___/ ETC)</p>  | <p>Passed all relevant tests, complies with BSEN60598-2-22:2014, BSEN60598-2-2:2012 and BSEN60598-1:2015</p>  | <p>1</p>                |                 |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| <p><b>PRODUCT APPLICATION GUIDELINE (END USE)</b><br/>(CLEARLY STATE THE END USE WITH SPECIFIC APPLICATION, SUCH AS EXACT FIRE RATING/TO BE INSTALLED IN ___/ TO BE INSTALLED AT ___/ TO BE CONNECTED WITH ___/ TO BE INSTALLED WITH ___ ETC ALONG WITH ANY WARNINGS SUCH AS NOT TO BE USED IN ___/ NOT TO BE INSTALLED AT ___/ NOT TO BE INSTALLED WITH ___ ETC.</p> | <p>For use as an emergency luminaire only.</p> <p>Refer to installation leaflet for correct luminaire mounting procedures and cable terminations.</p> <p>Luminaires could be used in;</p> <ul style="list-style-type: none"> <li>• Office Buildings</li> <li>• Hotels</li> <li>• Reception Rooms</li> <li>• Sports Facilities</li> <li>• Churches</li> <li>• Shopping Centres</li> </ul>  | <p>N/A</p>              |                 |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |





CC 671175

| Laboratory and Certification body details  |   |  |   |
|--|---|--|---|
| <b>NAME OF CERTIFICATION BODY</b>  | BSI Assurance UK Limited<br><b>bsi.</b>   | <b>NAME OF TEST FACILITY</b>   | BSI Assurance UK Limited<br><b>bsi.</b>   |
| <b>CERTIFICATION BODY ADDRESS / REGION</b><br><small>(STREET / TOWN / CITY / COUNTRY)</small>  | BSI Group,<br>Kitemark Court, Davy Avenue,<br>Knowlhill,<br>Milton Keynes,<br>MK5 8PP, United Kingdom           | <b>TEST FACILITY ADDRESS / REGION</b><br><small>(STREET / TOWN / CITY / COUNTRY)</small>   | BSI Group,<br>Holywell Park,<br>Ashby Road,<br>Loughborough,<br>LE11 3AQ, United Kingdom                        |
| <b>WEBSITE</b>   | www.bsigroup.com  | <b>WEBSITE</b>   | www.bsigroup.com  |
| <b>TEL</b>   | +44 (0) 845 0809000   | <b>TEL</b>   | +44 (0) 845 0809000   |
| <b>EMAIL</b>   | product.certification@bsigroup.com  | <b>EMAIL</b>   | product.certification@bsigroup.com  |
| <b>ACCREDITED BY</b><br><small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE CERTIFICATION BODY, ALONG WITH WEBSITE)</small> | UKAS<br>21-47 High Street<br>Feltham<br>Middlesex<br>TW13 4UN<br><a href="http://www.ukas.com">www.ukas.com</a> | <b>ACCREDITED BY</b><br><small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE LABORATORY, ALONG WITH WEBSITE)</small> | UKAS<br>21-47 High Street<br>Feltham<br>Middlesex<br>TW13 4UN<br><a href="http://www.ukas.com">www.ukas.com</a> |
| <b>AS PER</b><br><small>(STANDARD TO WHICH THE CERTIFICATION BODY IS ACCREDITED TO)</small>  | ISO 17065:2012  | <b>AS PER</b><br><small>(STANDARD TO WHICH YOUR ORGANIZATION IS ACCREDITED TO)</small>   | ISO 17025:2005  |
| <b>VALIDITY</b><br><small>(EXPIRY DATE OF CERTIFICATION BODY ACCREDITATION)</small>  | Not applicable (no expiry date for UKAS accreditation)  | <b>VALIDITY</b><br><small>(EXPIRY DATE OF LABORATORY ACCREDITATION)</small>  | Not applicable (no expiry date for UKAS accreditation)  |
| <b>REFERENCE NUMBER:</b><br><small>(CERTIFICATION BODY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)</small>         | 0003  | <b>REFERENCE NUMBER:</b><br><small>(THE LABORATORY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)</small>     | 0135  |
| <b>CERTIFICATION MARK</b>  |   |  |   |




CC 671175

(ENDORSEMENT) TO BE SIGNED BY MANUFACTURER

|   |   |                       |  |
|---|---|-----------------------|--|
| NAME OF MANUFACTURER'S SIGNATORY  | David Taylor  | SIGNATURE             |   |
| EMAIL / TEL   | <a href="mailto:mail@philippayne.co.uk">mail@philippayne.co.uk</a><br>01217052384 | FACTORY OFFICIAL SEAL |  |
| <b>NOTES:</b> I Undertake that all data and information provided are genuine and accurate |   |                       |  |

(ENDORSEMENT) TO BE SIGNED BY CERTIFICATION BODY

|   |  |   |   |
|---|--|---|---|
| NAME OF CERTIFICATION BODY SIGNATORY  | Mark Littlejohns   | SIGNATURE<br>(Confirmed correct at date of issue) |  |
| EMAIL / TEL   | <a href="mailto:Mark.littlejohns@bsigroup.com">Mark.littlejohns@bsigroup.com</a><br>+44 8450809000 | CERTIFICATION BODY OFFICIAL SEAL                  |  |
| <b>NOTES:</b> I Undertake that all data and information provided are genuine and accurate |  |   |   |

**ATTACHMENTS:**


- COPY OF 'CERTIFICATE OF COMPLIANCE' ISSUED BY CERTIFICATION BODY (OLD OR NEW)



CC 671173

Date : 23 March 2017

## CERTIFICATE OF COMPLIANCE

| This certificate of compliance validates the following               |   |                            |  |
|--|---|----------------------------|--|
| <b>TEST REPORT NUMBER</b><br>'Assessment Reports' are not acceptable | 8607983   | <b>CERTIFICATE NUMBER</b>  | KM587259   |
| <b>DATE OF ISSUE</b>   | 1 March 2017  | <b>DATE OF ISSUE</b>       | 22 March 2017  |
| <b>DATE OF EXPIRY</b>  | Not Applicable  | <b>DATE OF EXPIRY</b>      | Not Applicable   |
| Manufacturer details   |   |                            |  |
| <b>NAME OF FACTORY / MANUFACTURER</b>                                | Philip Payne  | <b>NAME OF THE BRAND</b>   | Philip Payne – TYKP870 Range   |
| <b>FACTORY ADDRESS / REGION</b><br>(STREET / TOWN / CITY / COUNTRY ) | Thornhill House<br>Thornhill Road<br>Lode Lane<br>Solihull<br>B91 2HB | <b>MODEL / NO</b>          | TYKP870LN<br>TYKP870YS<br>TYKP870DS<br>TYKP870LA<br>TYKP870DA<br>TYKP870CG           |
| <b>WEBSITE</b>   | www.philippayne.co.uk   | <b>LOGO ON THE PRODUCT</b> |  |
| <b>TEL</b>   | 01217052384   | <b>EMAIL</b>               | mail@philippayne.co.uk   |





| <b>Product Details From Test Report</b>  |  | <b>Reference<br/>Test<br/>Report<br/>page NO</b> |   |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|--|--|--|---|---------|-----------|--------------------------------------|------------------------------|-----------|--------------------------------------|------------------------------|-----------|--------------------------------------|---|-----------|--------------------------------------|--|-----------|--------------------------------------|--|-----------|--------------------------------------|---|---|
| <p><b>DESCRIPTION OF THE PRODUCT</b><br/>(TECHNICAL DETAILS FROM TEST REPORT, SUCH AS ACTUAL FIRE RATINGS/DIMENSIONS/THICKNESS/ SENSITIVITY ETC)</p> | <p>Tyke – Recessed ceiling LED emergency luminaire.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">Model</th> <th style="width: 35%;">Type</th> <th style="width: 40%;">Version</th> </tr> </thead> <tbody> <tr> <td>TYKP870LN</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr duration non-maintained.</td> </tr> <tr> <td>TYKP870YS</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr duration non-maintained.</td> </tr> <tr> <td>TYKP870DS</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr duration non-maintained with a DALI connection.</td> </tr> <tr> <td>TYKP870LA</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr minimum duration for use with central battery systems.</td> </tr> <tr> <td>TYKP870DA</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr minimum duration for use with central battery systems.</td> </tr> <tr> <td>TYKP870CG</td> <td>Recessed Ceiling Emergency Luminaire</td> <td>3hr minimum duration for use with CEAG central battery systems.</td> </tr> </tbody> </table> | Model  | Type  | Version | TYKP870LN | Recessed Ceiling Emergency Luminaire | 3hr duration non-maintained. | TYKP870YS | Recessed Ceiling Emergency Luminaire | 3hr duration non-maintained. | TYKP870DS | Recessed Ceiling Emergency Luminaire | 3hr duration non-maintained with a DALI connection. | TYKP870LA | Recessed Ceiling Emergency Luminaire | 3hr minimum duration for use with central battery systems. | TYKP870DA | Recessed Ceiling Emergency Luminaire | 3hr minimum duration for use with central battery systems. | TYKP870CG | Recessed Ceiling Emergency Luminaire | 3hr minimum duration for use with CEAG central battery systems. | 1 |
|  | Model  | Type   | Version   |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|  | TYKP870LN  | Recessed Ceiling Emergency Luminaire             | 3hr duration non-maintained.                                    |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|  | TYKP870YS  | Recessed Ceiling Emergency Luminaire             | 3hr duration non-maintained.                                    |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|  | TYKP870DS  | Recessed Ceiling Emergency Luminaire             | 3hr duration non-maintained with a DALI connection.             |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|  | TYKP870LA  | Recessed Ceiling Emergency Luminaire             | 3hr minimum duration for use with central battery systems.      |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|  | TYKP870DA  | Recessed Ceiling Emergency Luminaire             | 3hr minimum duration for use with central battery systems.      |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
|  | TYKP870CG  | Recessed Ceiling Emergency Luminaire             | 3hr minimum duration for use with CEAG central battery systems. |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |
| <p><b>TEST STANDARD</b><br/>(SUCH AS ASTM/BS EN/ DN ETC)</p>   | <p>BSEN60598-2-22:2014 used in conjunction with BSEN60598-2-2:2012 and BSEN60598-1:2015</p>  | 1  |   |         |           |                                      |                              |           |                                      |                              |           |                                      |   |           |                                      |  |           |                                      |  |           |                                      |   |   |



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| <p><b>TEST DESCRIPTION</b></p>  | <p>Full type test performed on model TYKP870DS, as representative of range, to the requirements of:<br/>BSEN60598-2-22:2014 used in conjunction with BSEN60598-2-2:2012 and BSEN60598-1:2015<br/>Partial testing performed on models TYKT870CG &amp; TYKT870DA to clauses 22.5, 22.6 &amp; 22.13 of:<br/>BSEN60598-2-22:2014 used in conjunction with BSEN60598-2-2:2012 and BSEN60598-1:2015<br/>Partial testing performed on models TYKC860LA &amp; TYKE860DS to clauses 22.7 and 22.17 of:<br/>BSEN60598-2-22:2014 used in conjunction with BSEN60598-2-2:2012 and BSEN60598-1:2015</p>  | <p>4</p>                |                 |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
|---|---|-------------------------|-----------------|------------|---------|-----------|----------------|---------------------|-----------------|-----------|-------------------------|-------------------------|-----------------|-----------|---------------------|------------------------|-----------------|-----------|-----------------|--------------------|-----|-----------|----------------------|-------------------|-----|-----------|----------------------|--------------|-----|----------|
| <p><b>SPECIFICATION OF TEST SPECIMEN</b></p>  | <table border="1"> <thead> <tr> <th>Model</th> <th>Version</th> <th>LED Driver</th> <th>Battery</th> </tr> </thead> <tbody> <tr> <td>TYKP870LN</td> <td>Self-Contained</td> <td>EMpowerLED 4W Basic</td> <td>NiMH, 6V, 2.2Ah</td> </tr> <tr> <td>TYKP870YS</td> <td>Self-Contained Autotest</td> <td>EMpowerLED 4W Self Test</td> <td>NiMH, 6V, 2.2Ah</td> </tr> <tr> <td>TYKP870DS</td> <td>Self-Contained DALI</td> <td>EMpowerLED 4W Pro EZ-3</td> <td>NiMH, 6V, 2.2Ah</td> </tr> <tr> <td>TYKP870LA</td> <td>Central Battery</td> <td>ATON 30/250-700 BI</td> <td>N/A</td> </tr> <tr> <td>TYKP870DA</td> <td>Central Battery DALI</td> <td>DC MINIJOLLY DALI</td> <td>N/A</td> </tr> <tr> <td>TYKP870CG</td> <td>Central Battery CEAG</td> <td>V-CG-SLU 700</td> <td>N/A</td> </tr> </tbody> </table> | Model                   | Version         | LED Driver | Battery | TYKP870LN | Self-Contained | EMpowerLED 4W Basic | NiMH, 6V, 2.2Ah | TYKP870YS | Self-Contained Autotest | EMpowerLED 4W Self Test | NiMH, 6V, 2.2Ah | TYKP870DS | Self-Contained DALI | EMpowerLED 4W Pro EZ-3 | NiMH, 6V, 2.2Ah | TYKP870LA | Central Battery | ATON 30/250-700 BI | N/A | TYKP870DA | Central Battery DALI | DC MINIJOLLY DALI | N/A | TYKP870CG | Central Battery CEAG | V-CG-SLU 700 | N/A | <p>8</p> |
| Model   | Version   | LED Driver              | Battery         |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| TYKP870LN   | Self-Contained  | EMpowerLED 4W Basic     | NiMH, 6V, 2.2Ah |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| TYKP870YS   | Self-Contained Autotest   | EMpowerLED 4W Self Test | NiMH, 6V, 2.2Ah |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| TYKP870DS   | Self-Contained DALI   | EMpowerLED 4W Pro EZ-3  | NiMH, 6V, 2.2Ah |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| TYKP870LA   | Central Battery   | ATON 30/250-700 BI      | N/A             |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| TYKP870DA   | Central Battery DALI  | DC MINIJOLLY DALI       | N/A             |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| TYKP870CG   | Central Battery CEAG  | V-CG-SLU 700            | N/A             |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| <p><b>TEST RESULT</b><br/>(SUCH AS PASSED CRITERIA ___/ COMPLIED TO ___/ DURATION ___/ OBSERVATION ___/ ETC)</p>  | <p>Passed all relevant tests, complies with BSEN60598-2-22:2014, BSEN60598-2-2:2012 and BSEN60598-1:2015</p>  | <p>2</p>                |                 |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| <p><b>PRODUCT APPLICATION GUIDELINE (END USE)</b><br/>(CLEARLY STATE THE END USE WITH SPECIFIC APPLICATION, SUCH AS EXACT FIRE RATING/TO BE INSTALLED IN ___/ TO BE INSTALLED AT ___/ TO BE CONNECTED WITH ___/ TO BE INSTALLED WITH ___ ETC ALONG WITH ANY WARNINGS SUCH AS NOT TO BE USED IN ___/ NOT TO BE INSTALLED AT ___/ NOT TO BE INSTALLED WITH ___ ETC.</p> | <p>For use as an emergency luminaire only.</p> <p>Refer to installation leaflet for correct luminaire mounting procedures and cable terminations.</p> <p>Luminaires could be used in;</p> <ul style="list-style-type: none"> <li>• Office Buildings</li> <li>• Hotels</li> <li>• Reception Rooms</li> <li>• Sports Facilities</li> <li>• Churches</li> <li>• Shopping Centres</li> </ul>  | <p>N/A</p>              |                 |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |



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| Laboratory and Certification body details  |   |  |   |
|--|---|--|---|
| <b>NAME OF CERTIFICATION BODY</b>  | BSI Assurance UK Limited<br><b>bsi.</b>   | <b>NAME OF TEST FACILITY</b>   | BSI Assurance UK Limited<br><b>bsi.</b>   |
| <b>CERTIFICATION BODY ADDRESS / REGION</b><br><small>(STREET / TOWN / CITY / COUNTRY )</small>   | BSI Group,<br>Kitemark Court, Davy Avenue,<br>Knowlhill,<br>Milton Keynes,<br>MK5 8PP, United Kingdom           | <b>TEST FACILITY ADDRESS / REGION</b><br><small>(STREET / TOWN / CITY / COUNTRY )</small>  | BSI Group,<br>Holywell Park,<br>Ashby Road,<br>Loughborough,<br>LE11 3AQ, United Kingdom                        |
| <b>WEBSITE</b>   | www.bsigroup.com  | <b>WEBSITE</b>   | www.bsigroup.com  |
| <b>TEL</b>   | +44 (0) 845 0809000   | <b>TEL</b>   | +44 (0) 845 0809000   |
| <b>EMAIL</b>   | product.certification@bsigroup.com  | <b>EMAIL</b>   | product.certification@bsigroup.com  |
| <b>ACCREDITED BY</b><br><small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE CERTIFICATION BODY, ALONG WITH WEBSITE)</small> | UKAS<br>21-47 High Street<br>Feltham<br>Middlesex<br>TW13 4UN<br><a href="http://www.ukas.com">www.ukas.com</a> | <b>ACCREDITED BY</b><br><small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE LABORATORY, ALONG WITH WEBSITE)</small> | UKAS<br>21-47 High Street<br>Feltham<br>Middlesex<br>TW13 4UN<br><a href="http://www.ukas.com">www.ukas.com</a> |
| <b>AS PER</b><br><small>(STANDARD TO WHICH THE CERTIFICATION BODY IS ACCREDITED TO)</small>  | ISO 17065:2012  | <b>AS PER</b><br><small>(STANDARD TO WHICH YOUR ORGANIZATION IS ACCREDITED TO)</small>   | ISO 17025:2005  |
| <b>VALIDITY</b><br><small>(EXPIRY DATE OF CERTIFICATION BODY ACCREDITATION)</small>  | Not applicable (no expiry date for UKAS accreditation)  | <b>VALIDITY</b><br><small>(EXPIRY DATE OF LABORATORY ACCREDITATION)</small>  | Not applicable (no expiry date for UKAS accreditation)  |
| <b>REFERENCE NUMBER:</b><br><small>(CERTIFICATION BODY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)</small>         | 0003  | <b>REFERENCE NUMBER:</b><br><small>(THE LABORATORY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)</small>     | 0135  |
| <b>CERTIFICATION MARK</b>  |   |  |   |



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(ENDORSEMENT) TO BE SIGNED BY MANUFACTURER

|   |   |                       |  |
|---|---|-----------------------|--|
| NAME OF MANUFACTURER'S SIGNATORY  | David Taylor  | SIGNATURE             |  |
| EMAIL / TEL   | <a href="mailto:mail@philippayne.co.uk">mail@philippayne.co.uk</a><br>01217052384 | FACTORY OFFICIAL SEAL |  |
| <b>NOTES:</b> I Undertake that all data and information provided are genuine and accurate |   |                       |  |

(ENDORSEMENT) TO BE SIGNED BY CERTIFICATION BODY

|   |  |   |  |
|---|--|---|--|
| NAME OF CERTIFICATION BODY SIGNATORY  | Mark Littlejohns   | SIGNATURE<br>(Confirmed correct at date of issue) |  |
| EMAIL / TEL   | <a href="mailto:Mark.littlejohns@bsigroup.com">Mark.littlejohns@bsigroup.com</a><br>+44 8450809000 | CERTIFICATION BODY OFFICIAL SEAL                  |  |
| <b>NOTES:</b> I Undertake that all data and information provided are genuine and accurate |  |   |  |

**ATTACHMENTS:**


- COPY OF 'CERTIFICATE OF COMPLIANCE' ISSUED BY CERTIFICATION BODY (OLD OR NEW)



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Date : 28 March 2017

## CERTIFICATE OF COMPLIANCE

| This certificate of compliance validates the following               |   |                            |  |
|--|---|----------------------------|--|
| <b>TEST REPORT NUMBER</b><br>'Assessment Reports' are not acceptable | 8607985   | <b>CERTIFICATE NUMBER</b>  | KM587259   |
| <b>DATE OF ISSUE</b>   | 20 March 2017   | <b>DATE OF ISSUE</b>       | 22 March 2017  |
| <b>DATE OF EXPIRY</b>  | Not Applicable  | <b>DATE OF EXPIRY</b>      | Not Applicable   |
| Manufacturer details   |   |                            |  |
| <b>NAME OF FACTORY / MANUFACTURER</b>                                | Philip Payne  | <b>NAME OF THE BRAND</b>   | Philip Payne – SPRT870 Range   |
| <b>FACTORY ADDRESS / REGION</b><br>(STREET / TOWN / CITY / COUNTRY ) | Thornhill House<br>Thornhill Road<br>Lode Lane<br>Solihull<br>B91 2HB | <b>MODEL / NO</b>          | SPRT870LN<br>SPRT870YS<br>SPRT870DS<br>SPRT870LA<br>SPRT870DA<br>SPRT870CG           |
| <b>WEBSITE</b>   | www.philippayne.co.uk   | <b>LOGO ON THE PRODUCT</b> |  |
| <b>TEL</b>   | 01217052384   | <b>EMAIL</b>               | mail@philippayne.co.uk   |



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| <b>Product Details From Test Report</b>  |   | <b>Reference<br/>Test<br/>Report<br/>page NO</b> |  |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
|--|---|--|--|---------|-----------|---|------------------------------|-----------|---|------------------------------|-----------|---|---|-----------|---|--|-----------|---|--|-----------|---|---|---|
| <p><b>DESCRIPTION OF THE PRODUCT</b><br/>(TECHNICAL DETAILS FROM TEST REPORT, SUCH AS ACTUAL FIRE RATINGS/DIMENSIONS/THICKNESS/ SENSITIVITY ETC)</p> | <p>Sprite – Surface ceiling LED emergency luminaire.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">Model</th> <th style="width: 45%;">Type</th> <th style="width: 30%;">Version</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">SPRT870LN</td> <td style="text-align: center;">Surface Ceiling<br/>Emergency<br/>Luminaire</td> <td style="text-align: center;">3hr duration non-maintained.</td> </tr> <tr> <td style="text-align: center;">SPRT870YS</td> <td style="text-align: center;">Surface Ceiling<br/>Emergency<br/>Luminaire</td> <td style="text-align: center;">3hr duration non-maintained.</td> </tr> <tr> <td style="text-align: center;">SPRT870DS</td> <td style="text-align: center;">Surface Ceiling<br/>Emergency<br/>Luminaire</td> <td style="text-align: center;">3hr duration non-maintained with a DALI connection.</td> </tr> <tr> <td style="text-align: center;">SPRT870LA</td> <td style="text-align: center;">Surface Ceiling<br/>Emergency<br/>Luminaire</td> <td style="text-align: center;">3hr minimum duration for use with central battery systems.</td> </tr> <tr> <td style="text-align: center;">SPRT870DA</td> <td style="text-align: center;">Surface Ceiling<br/>Emergency<br/>Luminaire</td> <td style="text-align: center;">3hr minimum duration for use with central battery systems.</td> </tr> <tr> <td style="text-align: center;">SPRT870CG</td> <td style="text-align: center;">Surface Ceiling<br/>Emergency<br/>Luminaire</td> <td style="text-align: center;">3hr duration for use with CEAG central battery systems.</td> </tr> </tbody> </table> | Model  | Type   | Version | SPRT870LN | Surface Ceiling<br>Emergency<br>Luminaire | 3hr duration non-maintained. | SPRT870YS | Surface Ceiling<br>Emergency<br>Luminaire | 3hr duration non-maintained. | SPRT870DS | Surface Ceiling<br>Emergency<br>Luminaire | 3hr duration non-maintained with a DALI connection. | SPRT870LA | Surface Ceiling<br>Emergency<br>Luminaire | 3hr minimum duration for use with central battery systems. | SPRT870DA | Surface Ceiling<br>Emergency<br>Luminaire | 3hr minimum duration for use with central battery systems. | SPRT870CG | Surface Ceiling<br>Emergency<br>Luminaire | 3hr duration for use with CEAG central battery systems. | 1 |
|  | Model   | Type   | Version  |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
|  | SPRT870LN   | Surface Ceiling<br>Emergency<br>Luminaire        | 3hr duration non-maintained.                               |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
|  | SPRT870YS   | Surface Ceiling<br>Emergency<br>Luminaire        | 3hr duration non-maintained.                               |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
|  | SPRT870DS   | Surface Ceiling<br>Emergency<br>Luminaire        | 3hr duration non-maintained with a DALI connection.        |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
|  | SPRT870LA   | Surface Ceiling<br>Emergency<br>Luminaire        | 3hr minimum duration for use with central battery systems. |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
|  | SPRT870DA   | Surface Ceiling<br>Emergency<br>Luminaire        | 3hr minimum duration for use with central battery systems. |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
|  | SPRT870CG   | Surface Ceiling<br>Emergency<br>Luminaire        | 3hr duration for use with CEAG central battery systems.    |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
| <p><b>TEST STANDARD</b><br/>(SUCH AS ASTM/BS EN/ DN ETC)</p>   | <p>BSEN60598-2-22:2014 used in conjunction with<br/>BSEN60598-1:2015</p>  | 1  |  |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |




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| <p><b>TEST DESCRIPTION</b></p>   | <p>Partial testing performed on model SPRP870DS to clauses 22.7, 22.10, 22.11, 22.13, 22.14, 22.16, 22.17, 22.18, 22.19, 22.20 and 22.21. of:<br/>BSEN60598-2-22:2014 used in conjunction with<br/>BSEN60598-1:2015<br/>Partial testing performed on model SPRT870DS to clauses 22.8, 22.9, 22.12 and 22.15. of:<br/>BSEN60598-2-22:2014 used in conjunction with<br/>BSEN60598-1:2015<br/>Partial testing performed on model SPRT870DA to clauses 22.5, 22.6, 22.13 and 22.15. of:<br/>BSEN60598-2-22:2014 used in conjunction with<br/>BSEN60598-1:2015</p>   | <p>4</p>                |                 |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
|--|---|-------------------------|-----------------|------------|---------|-----------|----------------|---------------------|-----------------|-----------|-------------------------|-------------------------|-----------------|-----------|---------------------|------------------------|-----------------|-----------|-----------------|--------------------|-----|-----------|----------------------|-------------------|-----|-----------|----------------------|--------------|-----|----------|
| <p><b>SPECIFICATION OF TEST SPECIMEN</b></p>   | <table border="1"> <thead> <tr> <th>Model</th> <th>Version</th> <th>LED Driver</th> <th>Battery</th> </tr> </thead> <tbody> <tr> <td>SPRT870LN</td> <td>Self-Contained</td> <td>EMpowerLED 4W Basic</td> <td>NiMH, 6V, 2.2Ah</td> </tr> <tr> <td>SPRT870YS</td> <td>Self-Contained Autotest</td> <td>EMpowerLED 4W Self Test</td> <td>NiMH, 6V, 2.2Ah</td> </tr> <tr> <td>SPRT870DS</td> <td>Self-Contained DALI</td> <td>EMpowerLED 4W Pro EZ-3</td> <td>NiMH, 6V, 2.2Ah</td> </tr> <tr> <td>SPRT870LA</td> <td>Central Battery</td> <td>ATON 30/250-700 BI</td> <td>N/A</td> </tr> <tr> <td>SPRT870DA</td> <td>Central Battery DALI</td> <td>DC MINIJOLLY DALI</td> <td>N/A</td> </tr> <tr> <td>SPRT870CG</td> <td>Central Battery CEAG</td> <td>V-CG-SLU 700</td> <td>N/A</td> </tr> </tbody> </table> | Model                   | Version         | LED Driver | Battery | SPRT870LN | Self-Contained | EMpowerLED 4W Basic | NiMH, 6V, 2.2Ah | SPRT870YS | Self-Contained Autotest | EMpowerLED 4W Self Test | NiMH, 6V, 2.2Ah | SPRT870DS | Self-Contained DALI | EMpowerLED 4W Pro EZ-3 | NiMH, 6V, 2.2Ah | SPRT870LA | Central Battery | ATON 30/250-700 BI | N/A | SPRT870DA | Central Battery DALI | DC MINIJOLLY DALI | N/A | SPRT870CG | Central Battery CEAG | V-CG-SLU 700 | N/A | <p>8</p> |
| Model  | Version   | LED Driver              | Battery         |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| SPRT870LN  | Self-Contained  | EMpowerLED 4W Basic     | NiMH, 6V, 2.2Ah |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| SPRT870YS  | Self-Contained Autotest   | EMpowerLED 4W Self Test | NiMH, 6V, 2.2Ah |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| SPRT870DS  | Self-Contained DALI   | EMpowerLED 4W Pro EZ-3  | NiMH, 6V, 2.2Ah |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| SPRT870LA  | Central Battery   | ATON 30/250-700 BI      | N/A             |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| SPRT870DA  | Central Battery DALI  | DC MINIJOLLY DALI       | N/A             |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| SPRT870CG  | Central Battery CEAG  | V-CG-SLU 700            | N/A             |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| <p><b>TEST RESULT</b><br/>(SUCH AS PASSED CRITERIA___/<br/>COMPLIED TO___/<br/>DURATION___/OBSERVATION___/ETC)</p>   | <p>Passed all relevant tests, complies with BSEN60598-2-22:2014 and BSEN60598-1:2015</p>  | <p>1</p>                |                 |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| <p><b>PRODUCT APPLICATION GUIDELINE (END USE)</b><br/>(CLEARLY STATE THE END USE WITH SPECIFIC APPLICATION, SUCH AS EXACT FIRE RATING/TO BE INSTALLED IN___/TO BE INSTALLED AT___/TO BE CONNECTED WITH___/TO BE INSTALLED WITH___ ETC ALONG WITH ANY WARNINGS SUCH AS NOT TO BE USED IN___/NOT TO BE INSTALLED AT___/ NOT TO BE INSTALLED WITH___ ETC.</p> | <p>For use as an emergency luminaire only.<br/>Refer to installation leaflet for correct luminaire mounting procedures and cable terminations.<br/>Luminaires could be used in;</p> <ul style="list-style-type: none"> <li>• Office Buildings</li> <li>• Hotels</li> <li>• Reception Rooms</li> <li>• Sports Facilities</li> <li>• Churches</li> <li>• Shopping Centres</li> </ul>  | <p>N/A</p>              |                 |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |





CC 667621



| Laboratory and Certification body details  |   |  |   |
|--|---|--|---|
| <b>NAME OF CERTIFICATION BODY</b>  | BSI Assurance UK Limited<br><b>bsi.</b>   | <b>NAME OF TEST FACILITY</b>   | BSI Assurance UK Limited<br><b>bsi.</b>   |
| <b>CERTIFICATION BODY ADDRESS / REGION</b><br><small>(STREET / TOWN / CITY / COUNTRY )</small>   | BSI Group,<br>Kitemark Court, Davy Avenue,<br>Knowlhill,<br>Milton Keynes,<br>MK5 8PP, United Kingdom           | <b>TEST FACILITY ADDRESS / REGION</b><br><small>(STREET / TOWN / CITY / COUNTRY )</small>  | BSI Group,<br>Holywell Park,<br>Ashby Road,<br>Loughborough,<br>LE11 3AQ, United Kingdom                        |
| <b>WEBSITE</b>   | <a href="http://www.bsigroup.com">www.bsigroup.com</a>  | <b>WEBSITE</b>   | www.bsigroup.com  |
| <b>TEL</b>   | +44 (0) 845 0809000   | <b>TEL</b>   | +44 (0) 845 0809000   |
| <b>EMAIL</b>   | <a href="mailto:product.certification@bsigroup.com">product.certification@bsigroup.com</a>                      | <b>EMAIL</b>   | product.certification@bsigroup.com  |
| <b>ACCREDITED BY</b><br><small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE CERTIFICATION BODY, ALONG WITH WEBSITE)</small> | UKAS<br>21-47 High Street<br>Feltham<br>Middlesex<br>TW13 4UN<br><a href="http://www.ukas.com">www.ukas.com</a> | <b>ACCREDITED BY</b><br><small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE LABORATORY, ALONG WITH WEBSITE)</small> | UKAS<br>21-47 High Street<br>Feltham<br>Middlesex<br>TW13 4UN<br><a href="http://www.ukas.com">www.ukas.com</a> |
| <b>AS PER</b><br><small>(STANDARD TO WHICH THE CERTIFICATION BODY IS ACCREDITED TO)</small>  | ISO 17065:2012  | <b>AS PER</b><br><small>(STANDARD TO WHICH YOUR ORGANIZATION IS ACCREDITED TO)</small>   | ISO 17025:2005  |
| <b>VALIDITY</b><br><small>(EXPIRY DATE OF CERTIFICATION BODY ACCREDITATION)</small>  | Not applicable (no expiry date for UKAS accreditation)  | <b>VALIDITY</b><br><small>(EXPIRY DATE OF LABORATORY ACCREDITATION)</small>  | Not applicable (no expiry date for UKAS accreditation)  |
| <b>REFERENCE NUMBER:</b><br><small>(CERTIFICATION BODY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)</small>         | 0003  | <b>REFERENCE NUMBER:</b><br><small>(THE LABORATORY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)</small>     | 0135  |
| <b>CERTIFICATION MARK</b>  |  <b>BSI Kitemark</b>         |  |   |





CC 667621

| (ENDORSEMENT) TO BE SIGNED BY MANUFACTURER  |   |                       |  |
|---|---|-----------------------|--|
| NAME OF MANUFACTURER'S SIGNATORY  | David Taylor  | SIGNATURE             |   |
| EMAIL / TEL   | <a href="mailto:mail@philippayne.co.uk">mail@philippayne.co.uk</a><br>01217052384 | FACTORY OFFICIAL SEAL |  |
| <b>NOTES:</b> I Undertake that all data and information provided are genuine and accurate |   |                       |  |

| (ENDORSEMENT) TO BE SIGNED BY CERTIFICATION BODY  |  |   |   |
|---|--|---|---|
| NAME OF CERTIFICATION BODY SIGNATORY  | Mark Littlejohns   | SIGNATURE<br>(Confirmed correct at date of issue) |  |
| EMAIL / TEL   | <a href="mailto:Mark.littlejohns@bsigroup.com">Mark.littlejohns@bsigroup.com</a><br>+44 8450809000 | CERTIFICATION BODY OFFICIAL SEAL                  |  |
| <b>NOTES:</b> I Undertake that all data and information provided are genuine and accurate |  |   |   |

**ATTACHMENTS:**


- COPY OF 'CERTIFICATE OF COMPLIANCE' ISSUED BY CERTIFICATION BODY (OLD OR NEW)



CC 671170

Date : 28 March 2017

## CERTIFICATE OF COMPLIANCE

| This certificate of compliance validates the following               |   |                            |  |
|--|---|----------------------------|--|
| <b>TEST REPORT NUMBER</b><br>'Assessment Reports' are not acceptable | 8607985   | <b>CERTIFICATE NUMBER</b>  | KM587259   |
| <b>DATE OF ISSUE</b>   | 20 March 2017   | <b>DATE OF ISSUE</b>       | 22 March 2017  |
| <b>DATE OF EXPIRY</b>  | Not Applicable  | <b>DATE OF EXPIRY</b>      | Not Applicable   |
| Manufacturer details   |   |                            |  |
| <b>NAME OF FACTORY / MANUFACTURER</b>                                | Philip Payne  | <b>NAME OF THE BRAND</b>   | Philip Payne – SPRP870 Range   |
| <b>FACTORY ADDRESS / REGION</b><br>(STREET / TOWN / CITY / COUNTRY ) | Thornhill House<br>Thornhill Road<br>Lode Lane<br>Solihull<br>B91 2HB | <b>MODEL / NO</b>          | SPRP870LN<br>SPRP870YS<br>SPRP870DS<br>SPRP870LA<br>SPRP870DA<br>SPRP870CG           |
| <b>WEBSITE</b>   | www.philippayne.co.uk   | <b>LOGO ON THE PRODUCT</b> |  |
| <b>TEL</b>   | 01217052384   | <b>EMAIL</b>               | mail@philippayne.co.uk   |



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| <b>Product Details From Test Report</b>  |   | <b>Reference<br/>Test<br/>Report<br/>page NO</b>           |      |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
|--|---|--|------|---------|-----------|---|------------------------------|-----------|---|------------------------------|-----------|---|---|-----------|---|--|-----------|---|--|-----------|---|---|---|
| <p><b>DESCRIPTION OF THE PRODUCT</b><br/>(TECHNICAL DETAILS FROM TEST REPORT, SUCH AS ACTUAL FIRE RATINGS/DIMENSIONS/THICKNESS/ SENSITIVITY ETC)</p> | <p>Sprite – Surface ceiling LED emergency luminaire.</p> <table border="1"> <thead> <tr> <th>Model</th> <th>Type</th> <th>Version</th> </tr> </thead> <tbody> <tr> <td>SPRP870LN</td> <td>Surface Ceiling<br/>Emergency<br/>Luminaire</td> <td>3hr duration non-maintained.</td> </tr> <tr> <td>SPRP870YS</td> <td>Surface Ceiling<br/>Emergency<br/>Luminaire</td> <td>3hr duration non-maintained.</td> </tr> <tr> <td>SPRP870DS</td> <td>Surface Ceiling<br/>Emergency<br/>Luminaire</td> <td>3hr duration non-maintained with a DALI connection.</td> </tr> <tr> <td>SPRP870LA</td> <td>Surface Ceiling<br/>Emergency<br/>Luminaire</td> <td>3hr minimum duration for use with central battery systems.</td> </tr> <tr> <td>SPRP870DA</td> <td>Surface Ceiling<br/>Emergency<br/>Luminaire</td> <td>3hr minimum duration for use with central battery systems.</td> </tr> <tr> <td>SPRP870CG</td> <td>Surface Ceiling<br/>Emergency<br/>Luminaire</td> <td>3hr duration for use with CEAG central battery systems.</td> </tr> </tbody> </table> | Model  | Type | Version | SPRP870LN | Surface Ceiling<br>Emergency<br>Luminaire | 3hr duration non-maintained. | SPRP870YS | Surface Ceiling<br>Emergency<br>Luminaire | 3hr duration non-maintained. | SPRP870DS | Surface Ceiling<br>Emergency<br>Luminaire | 3hr duration non-maintained with a DALI connection. | SPRP870LA | Surface Ceiling<br>Emergency<br>Luminaire | 3hr minimum duration for use with central battery systems. | SPRP870DA | Surface Ceiling<br>Emergency<br>Luminaire | 3hr minimum duration for use with central battery systems. | SPRP870CG | Surface Ceiling<br>Emergency<br>Luminaire | 3hr duration for use with CEAG central battery systems. | 1 |
| Model  | Type  | Version  |      |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
| SPRP870LN  | Surface Ceiling<br>Emergency<br>Luminaire   | 3hr duration non-maintained.                               |      |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
| SPRP870YS  | Surface Ceiling<br>Emergency<br>Luminaire   | 3hr duration non-maintained.                               |      |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
| SPRP870DS  | Surface Ceiling<br>Emergency<br>Luminaire   | 3hr duration non-maintained with a DALI connection.        |      |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
| SPRP870LA  | Surface Ceiling<br>Emergency<br>Luminaire   | 3hr minimum duration for use with central battery systems. |      |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
| SPRP870DA  | Surface Ceiling<br>Emergency<br>Luminaire   | 3hr minimum duration for use with central battery systems. |      |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
| SPRP870CG  | Surface Ceiling<br>Emergency<br>Luminaire   | 3hr duration for use with CEAG central battery systems.    |      |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |
| <p><b>TEST STANDARD</b><br/>(SUCH AS ASTM/BS EN/ DN ETC)</p>   | <p>BSEN60598-2-22:2014 used in conjunction with<br/>BSEN60598-1:2015</p>  | 1  |      |         |           |   |                              |           |   |                              |           |   |   |           |   |  |           |   |  |           |   |   |   |



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| <p><b>TEST DESCRIPTION</b></p>   | <p>Partial testing performed on model SPRP870DS to clauses 22.7, 22.10, 22.11, 22.13, 22.14, 22.16, 22.17, 22.18, 22.19, 22.20 and 22.21. of:<br/>BSEN60598-2-22:2014 used in conjunction with BSEN60598-1:2015<br/>Partial testing performed on model SPRT870DS to clauses 22.8, 22.9, 22.12 and 22.15. of:<br/>BSEN60598-2-22:2014 used in conjunction with BSEN60598-1:2015<br/>Partial testing performed on model SPRT870DA to clauses 22.5, 22.6, 22.13 and 22.15. of:<br/>BSEN60598-2-22:2014 used in conjunction with BSEN60598-1:2015</p>   | <p>4</p>                |                 |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
|--|---|-------------------------|-----------------|------------|---------|-----------|----------------|---------------------|-----------------|-----------|-------------------------|-------------------------|-----------------|-----------|---------------------|------------------------|-----------------|-----------|-----------------|--------------------|-----|-----------|----------------------|-------------------|-----|-----------|----------------------|--------------|-----|----------|
| <p><b>SPECIFICATION OF TEST SPECIMEN</b></p>   | <table border="1"> <thead> <tr> <th>Model</th> <th>Version</th> <th>LED Driver</th> <th>Battery</th> </tr> </thead> <tbody> <tr> <td>SPRP870LN</td> <td>Self-Contained</td> <td>EMpowerLED 4W Basic</td> <td>NiMH, 6V, 2.2Ah</td> </tr> <tr> <td>SPRP870YS</td> <td>Self-Contained Autotest</td> <td>EMpowerLED 4W Self Test</td> <td>NiMH, 6V, 2.2Ah</td> </tr> <tr> <td>SPRP870DS</td> <td>Self-Contained DALI</td> <td>EMpowerLED 4W Pro EZ-3</td> <td>NiMH, 6V, 2.2Ah</td> </tr> <tr> <td>SPRP870LA</td> <td>Central Battery</td> <td>ATON 30/250-700 BI</td> <td>N/A</td> </tr> <tr> <td>SPRP870DA</td> <td>Central Battery DALI</td> <td>DC MINIJOLLY DALI</td> <td>N/A</td> </tr> <tr> <td>SPRP870CG</td> <td>Central Battery CEAG</td> <td>V-CG-SLU 700</td> <td>N/A</td> </tr> </tbody> </table> | Model                   | Version         | LED Driver | Battery | SPRP870LN | Self-Contained | EMpowerLED 4W Basic | NiMH, 6V, 2.2Ah | SPRP870YS | Self-Contained Autotest | EMpowerLED 4W Self Test | NiMH, 6V, 2.2Ah | SPRP870DS | Self-Contained DALI | EMpowerLED 4W Pro EZ-3 | NiMH, 6V, 2.2Ah | SPRP870LA | Central Battery | ATON 30/250-700 BI | N/A | SPRP870DA | Central Battery DALI | DC MINIJOLLY DALI | N/A | SPRP870CG | Central Battery CEAG | V-CG-SLU 700 | N/A | <p>8</p> |
| Model  | Version   | LED Driver              | Battery         |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| SPRP870LN  | Self-Contained  | EMpowerLED 4W Basic     | NiMH, 6V, 2.2Ah |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| SPRP870YS  | Self-Contained Autotest   | EMpowerLED 4W Self Test | NiMH, 6V, 2.2Ah |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| SPRP870DS  | Self-Contained DALI   | EMpowerLED 4W Pro EZ-3  | NiMH, 6V, 2.2Ah |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| SPRP870LA  | Central Battery   | ATON 30/250-700 BI      | N/A             |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| SPRP870DA  | Central Battery DALI  | DC MINIJOLLY DALI       | N/A             |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| SPRP870CG  | Central Battery CEAG  | V-CG-SLU 700            | N/A             |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| <p><b>TEST RESULT</b><br/>(SUCH AS PASSED CRITERIA___/COMPLIED TO___/ DURATION___/OBSERVATION___/ETC)</p>  | <p>Passed all relevant tests, complies with BSEN60598-2-22:2014, BSEN60598-2-2:2012 and BSEN60598-1:2015</p>  | <p>1</p>                |                 |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |
| <p><b>PRODUCT APPLICATION GUIDELINE (END USE)</b><br/>(CLEARLY STATE THE END USE WITH SPECIFIC APPLICATION, SUCH AS EXACT FIRE RATING/TO BE INSTALLED IN___/TO BE INSTALLED AT___/TO BE CONNECTED WITH___/TO BE INSTALLED WITH___ ETC ALONG WITH ANY WARNINGS SUCH AS NOT TO BE USED IN___/NOT TO BE INSTALLED AT___/ NOT TO BE INSTALLED WITH___ ETC.</p> | <p>For use as an emergency luminaire only.<br/>Refer to installation leaflet for correct luminaire mounting procedures and cable terminations.<br/>Luminaires could be used in;</p> <ul style="list-style-type: none"> <li>• Office Buildings</li> <li>• Hotels</li> <li>• Reception Rooms</li> <li>• Sports Facilities</li> <li>• Churches</li> <li>• Shopping Centres</li> </ul>  | <p>N/A</p>              |                 |            |         |           |                |                     |                 |           |                         |                         |                 |           |                     |                        |                 |           |                 |                    |     |           |                      |                   |     |           |                      |              |     |          |







CC 671170

| Laboratory and Certification body details  |   |  |   |
|--|---|--|---|
| <b>NAME OF CERTIFICATION BODY</b>  | BSI Assurance UK Limited<br><b>bsi.</b>   | <b>NAME OF TEST FACILITY</b>   | BSI Assurance UK Limited<br><b>bsi.</b>   |
| <b>CERTIFICATION BODY ADDRESS / REGION</b><br><small>(STREET / TOWN / CITY / COUNTRY )</small>   | BSI Group,<br>Kitemark Court, Davy Avenue,<br>Knowlhill,<br>Milton Keynes,<br>MK5 8PP, United Kingdom           | <b>TEST FACILITY ADDRESS / REGION</b><br><small>(STREET / TOWN / CITY / COUNTRY )</small>  | BSI Group,<br>Holywell Park,<br>Ashby Road,<br>Loughborough,<br>LE11 3AQ, United Kingdom                        |
| <b>WEBSITE</b>   | <a href="http://www.bsigroup.com">www.bsigroup.com</a>  | <b>WEBSITE</b>   | www.bsigroup.com  |
| <b>TEL</b>   | +44 (0) 845 0809000   | <b>TEL</b>   | +44 (0) 845 0809000   |
| <b>EMAIL</b>   | <a href="mailto:product.certification@bsigroup.com">product.certification@bsigroup.com</a>                      | <b>EMAIL</b>   | product.certification@bsigroup.com  |
| <b>ACCREDITED BY</b><br><small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE CERTIFICATION BODY, ALONG WITH WEBSITE)</small> | UKAS<br>21-47 High Street<br>Feltham<br>Middlesex<br>TW13 4UN<br><a href="http://www.ukas.com">www.ukas.com</a> | <b>ACCREDITED BY</b><br><small>(NAME OF ACCREDITATION BODY WHICH ISSUED ACCREDITATION TO THE LABORATORY, ALONG WITH WEBSITE)</small> | UKAS<br>21-47 High Street<br>Feltham<br>Middlesex<br>TW13 4UN<br><a href="http://www.ukas.com">www.ukas.com</a> |
| <b>AS PER</b><br><small>(STANDARD TO WHICH THE CERTIFICATION BODY IS ACCREDITED TO)</small>  | ISO 17065:2012  | <b>AS PER</b><br><small>(STANDARD TO WHICH YOUR ORGANIZATION IS ACCREDITED TO)</small>   | ISO 17025:2005  |
| <b>VALIDITY</b><br><small>(EXPIRY DATE OF CERTIFICATION BODY ACCREDITATION)</small>  | Not applicable (no expiry date for UKAS accreditation)  | <b>VALIDITY</b><br><small>(EXPIRY DATE OF LABORATORY ACCREDITATION)</small>  | Not applicable (no expiry date for UKAS accreditation)  |
| <b>REFERENCE NUMBER:</b><br><small>(CERTIFICATION BODY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)</small>         | 0003  | <b>REFERENCE NUMBER:</b><br><small>(THE LABORATORY ACCREDITATION REFERENCE NUMBER TO VERIFY ON THE ACCREDITOR'S WEBSITE)</small>     | 0135  |
| <b>CERTIFICATION MARK</b>  |   |  |   |



CC 671170

| (ENDORSEMENT) TO BE SIGNED BY MANUFACTURER  |   |                       |  |
|---|---|-----------------------|--|
| NAME OF MANUFACTURER'S SIGNATORY  | David Taylor  | SIGNATURE             |   |
| EMAIL / TEL   | <a href="mailto:mail@philippayne.co.uk">mail@philippayne.co.uk</a><br>01217052384 | FACTORY OFFICIAL SEAL |  |
| <b>NOTES:</b> I Undertake that all data and information provided are genuine and accurate |   |                       |  |

| (ENDORSEMENT) TO BE SIGNED BY CERTIFICATION BODY  |  |   |   |
|---|--|---|---|
| NAME OF CERTIFICATION BODY SIGNATORY  | Mark Littlejohns   | SIGNATURE<br>(Confirmed correct at date of issue) |  |
| EMAIL / TEL   | <a href="mailto:Mark.littlejohns@bsigroup.com">Mark.littlejohns@bsigroup.com</a><br>+44 8450809000 | CERTIFICATION BODY OFFICIAL SEAL                  |  |
| <b>NOTES:</b> I Undertake that all data and information provided are genuine and accurate |  |   |   |

**ATTACHMENTS:**

- COPY OF 'CERTIFICATE OF COMPLIANCE' ISSUED BY CERTIFICATION BODY (OLD OR NEW)