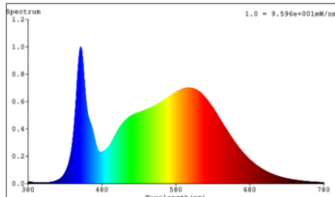
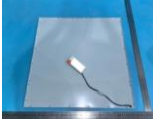


|                                                                                             |                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|             | <b>Light Source Technical DataSheet</b>                                                                                                                                       |
| EAN                                                                                         | 3276007963397                                                                                                                                                                 |
| Product Supplier reference                                                                  | T089-C-3030120-W                                                                                                                                                              |
| Supplier's name or trade mark                                                               | INSPIRE                                                                                                                                                                       |
| Why the replacement of light sources and/or separate control gear is not appropriate ?      | No spare part available                                                                                                                                                       |
| Light sources maker model                                                                   | T089-C-3030120-W-LS                                                                                                                                                           |
| Useful luminous flux (lm)                                                                   | 4000                                                                                                                                                                          |
| Correlated colour temperature (K)                                                           | 2700                                                                                                                                                                          |
| Correlated colour temperature (K)                                                           | 4000                                                                                                                                                                          |
| Correlated colour temperature (K)                                                           | 6200                                                                                                                                                                          |
| Correlated colour temperature (K)                                                           |                                                                                                                                                                               |
| On-mode power (W)                                                                           | 23.5                                                                                                                                                                          |
| Standby power (W)                                                                           | N/A                                                                                                                                                                           |
| Colour rendering index                                                                      | 80                                                                                                                                                                            |
| Spectral power distribution in the range 250 nm to 800 nm. at full-load                     |                                                                                             |
| References to the harmonised normes and standards                                           | (EU) 2019/2020<br>(EU) 2019/2015<br>(EU) 2021/340<br>(EU) 2021/341                                                                                                            |
| Testing conditions if not described sufficiently in previous harmonised standards           | Not Applicable                                                                                                                                                                |
| Calculations performed with the parameters                                                  | $\eta_{TM} = (\phi_{USE} / P_{ON}) \times F_{TM}$                                                                                                                             |
| With FTM =                                                                                  | 0.926                                                                                                                                                                         |
| The reference control settings, and instructions on how they can be implemented,            | The light source of the product can be set to different CCT: 2700K or 4000K or 6200K by dip switch                                                                            |
| Specific precautions that shall be taken when the model is assembled, installed, maintained | No specific precautions                                                                                                                                                       |
| Instructions on how to remove LED Module                                                    |                                                                                                                                                                               |
| <b>Step 1</b><br><br>Picture<br><br>Tools                                                   | Remove the back panel.<br><br>screwdriver                                                  |
| <b>Step 2</b><br><br>Picture<br><br>Tools                                                   | Remove the pearl cotton, light guide plate, reflective paper and lampshade.<br><br>by hand |
| <b>Step 3</b><br><br>Picture                                                                | Fix the light source on sides of the frame.<br>                                            |
| <b>Step 4</b><br><br>Picture<br><br>Tools                                                   |                                                                                                                                                                               |