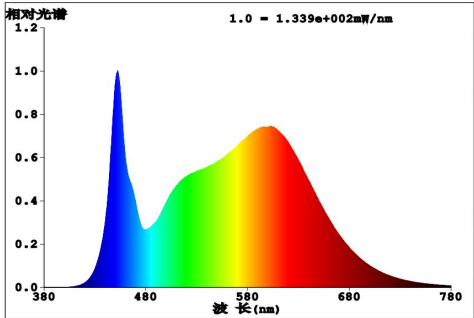


|  |                                                   | <b>PRODUCT INFORMATION SHEET (ANNEX 5)</b>                                                                                                                      |                                                                                                                                                                 | Creation date (dd/mm/yyyy) :                                                                                                                           | 16/05/2023 |  |
|-----------------------------------------------------------------------------------|---------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
|                                                                                   |                                                   |                                                                                                                                                                 |                                                                                                                                                                 | Last update date (dd/mm/yyyy) :                                                                                                                        | 16/05/2023 |  |
| 1                                                                                 | General information                               | Supplier's name or trade mark                                                                                                                                   | XIAMEN GUANG PU ELECTRONICS CO.,LTD                                                                                                                             |                                                                                                                                                        |            |  |
| 2                                                                                 |                                                   | Supplier's address                                                                                                                                              | ADEO Services, 135 rue Sadi Carnot - CS00001, 59790 RONCHIN                                                                                                     |                                                                                                                                                        |            |  |
| 3                                                                                 |                                                   | Model Identifier - Luminaire Supplier reference                                                                                                                 | GPCL-G17-E60-40-811-yy-S2-A                                                                                                                                     |                                                                                                                                                        |            |  |
| 4                                                                                 |                                                   | Light sources maker model                                                                                                                                       | GPCL-G17-E60-40-811-RP-S2-A                                                                                                                                     |                                                                                                                                                        |            |  |
| 5                                                                                 |                                                   | Date of placement on the market                                                                                                                                 | 14/06/2023                                                                                                                                                      |                                                                                                                                                        |            |  |
| 6                                                                                 | Type of light source:                             | Lighting technology used:                                                                                                                                       | LED                                                                                                                                                             |                                                                                                                                                        |            |  |
| 7                                                                                 |                                                   | Light source cap type (or other electric interface)                                                                                                             | /                                                                                                                                                               |                                                                                                                                                        |            |  |
| 8                                                                                 |                                                   | Non-directional (NDLS) or directional (DLS):                                                                                                                    | NDLS                                                                                                                                                            |                                                                                                                                                        |            |  |
| 9                                                                                 |                                                   | Mains (MLS) or non-mains (NMLS):                                                                                                                                | NMLS                                                                                                                                                            |                                                                                                                                                        |            |  |
| 10                                                                                |                                                   | Connected light source (CLS):                                                                                                                                   | no                                                                                                                                                              |                                                                                                                                                        |            |  |
| 11                                                                                |                                                   | Colour-tunable light source:                                                                                                                                    | no                                                                                                                                                              |                                                                                                                                                        |            |  |
| 12                                                                                |                                                   | Envelope:                                                                                                                                                       | no                                                                                                                                                              |                                                                                                                                                        |            |  |
| 13                                                                                |                                                   | High luminance light source:                                                                                                                                    | no                                                                                                                                                              |                                                                                                                                                        |            |  |
| 14                                                                                |                                                   | Anti-glare shield:                                                                                                                                              | no                                                                                                                                                              |                                                                                                                                                        |            |  |
| 15                                                                                |                                                   | Dimmable:                                                                                                                                                       | second                                                                                                                                                          |                                                                                                                                                        |            |  |
| 16                                                                                | General product parameters:                       | Energy consumption in on-mode (kWh/1000 h)                                                                                                                      | 34                                                                                                                                                              |                                                                                                                                                        | KWh/1000h  |  |
| 17                                                                                |                                                   | Energy efficiency class                                                                                                                                         | D                                                                                                                                                               |                                                                                                                                                        |            |  |
| 18                                                                                |                                                   | Useful luminous flux ( $\Phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°), expressed in lm | 5700                                                                                                                                                            |                                                                                                                                                        | 360        |  |
| 19                                                                                |                                                   | Correlated colour type                                                                                                                                          | range                                                                                                                                                           |                                                                                                                                                        |            |  |
| 20                                                                                |                                                   | Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set      | 4000                                                                                                                                                            |                                                                                                                                                        | K          |  |
| 21                                                                                |                                                   | On-mode power ( $P_{on}$ ), expressed in W and rounded to the first decimal                                                                                     | 34.0                                                                                                                                                            |                                                                                                                                                        | W          |  |
| 22                                                                                |                                                   | Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal                                                                                    | 0.00                                                                                                                                                            |                                                                                                                                                        | W          |  |
| 23                                                                                |                                                   | Networked standby power ( $P_{net}$ ) for CLS, expressed in W and rounded to the second decimal                                                                 | 0.00                                                                                                                                                            |                                                                                                                                                        | W          |  |
| 24                                                                                |                                                   | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set                                                              | 80                                                                                                                                                              |                                                                                                                                                        |            |  |
| 25                                                                                |                                                   | Outer dimensions without separate control gear, lighting control parts and nonlighting control parts, if any (millimetre)                                       |                                                                                                                                                                 |                                                                                                                                                        |            |  |
| 26                                                                                |                                                   | Height (mm)                                                                                                                                                     | 375.00                                                                                                                                                          |                                                                                                                                                        | mm         |  |
| 27                                                                                |                                                   | Width (mm)                                                                                                                                                      | 393.00                                                                                                                                                          |                                                                                                                                                        | mm         |  |
| 28                                                                                |                                                   | Depth (mm)                                                                                                                                                      | 11.00                                                                                                                                                           |                                                                                                                                                        | mm         |  |
| 29                                                                                |                                                   |                                                                                                                                                                 | Spectral power distribution in the range 250 nm to 800 nm, at full-load (insert picture of the spectral power distribution + name of picture+extension (.jpeg)) | GPCL-G17-E60-40-811-RP-S2-A_spectral power distribution_13.jpg<br> |            |  |
| 30                                                                                |                                                   |                                                                                                                                                                 | Claim of equivalent power                                                                                                                                       | yes                                                                                                                                                    |            |  |
| 31                                                                                |                                                   | If yes, equivalent power (W)                                                                                                                                    | 637                                                                                                                                                             |                                                                                                                                                        | W          |  |
| 32                                                                                |                                                   | Chromaticity coordinates (x and y)                                                                                                                              | "0.3800;0.3800"                                                                                                                                                 |                                                                                                                                                        |            |  |
| 33                                                                                | Parameters for directional light sources:         | Peak luminous intensity (cd)                                                                                                                                    |                                                                                                                                                                 |                                                                                                                                                        | cd         |  |
| 34                                                                                |                                                   | Beam angle in degrees (no decimal), or the range of beam angles that can be set                                                                                 |                                                                                                                                                                 |                                                                                                                                                        | Degrees    |  |
| 35                                                                                | Parameter for LED and LED light sources:          | R9 colour rendering index value                                                                                                                                 |                                                                                                                                                                 |                                                                                                                                                        |            |  |
| 36                                                                                |                                                   | Survival factor rounded to the second decimal ( $>0.xx$ )                                                                                                       | 0.90                                                                                                                                                            |                                                                                                                                                        |            |  |
| 37                                                                                |                                                   | Lumen maintenance factor rounded to the second decimal ( $>0.xx$ )                                                                                              | 0.96                                                                                                                                                            |                                                                                                                                                        |            |  |
| 38                                                                                | Parameters for LED and OLED mains lights sources: | displacement factor (cos $\phi_1$ ) rounded to the second decimal                                                                                               | -                                                                                                                                                               |                                                                                                                                                        |            |  |
| 39                                                                                |                                                   | Colour consistency in McAdam ellipses                                                                                                                           | -                                                                                                                                                               |                                                                                                                                                        |            |  |
| 40                                                                                |                                                   | Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.                                         | -                                                                                                                                                               |                                                                                                                                                        |            |  |
| 41                                                                                |                                                   | If yes then replacement claim (W) (no decimal)                                                                                                                  |                                                                                                                                                                 |                                                                                                                                                        | W          |  |
| 42                                                                                |                                                   | Flicker metric (Pst LM) rounded to the first decimal                                                                                                            |                                                                                                                                                                 |                                                                                                                                                        |            |  |
| 43                                                                                |                                                   | Stroboscopic effect metric (SVM) rounded to the first decimal                                                                                                   |                                                                                                                                                                 |                                                                                                                                                        |            |  |
| 44                                                                                |                                                   | Technical documentation name (in case of light source product)                                                                                                  |                                                                                                                                                                 |                                                                                                                                                        |            |  |
| 45                                                                                |                                                   | Light source removing instruction name (in case of containing product)                                                                                          | GPCL-G17-E60-40-811-RP-S2-A_LS removing instruction                                                                                                             |                                                                                                                                                        |            |  |



## LIGHT SOURCE REMOVING INSTRUCTION

Creation date (dd/mm/yyyy) :

16/05/2023

Last update date (dd/mm/yyyy) :

16/05/2023

|   |                     |                                                 |                                                            |
|---|---------------------|-------------------------------------------------|------------------------------------------------------------|
| 1 | General information | Supplier's name or trade mark                   | INSPIRE                                                    |
| 2 |                     | Supplier's address                              | ADEO Services, 135 rue Sadi Carnot - CS0001, 59790 RONCHIN |
| 3 |                     | Model Identifier - Luminaire Supplier reference | GPCL-G17-E60-40-811-yy-S2-A                                |
| 4 |                     | Light sources maker model                       | GPCL-G17-E60-40-811-RP-S2-A                                |

Instructions on how to remove lighting control parts and/or non-lighting parts, if any, or how to switch them off or minimise their power consumption during light source testing

|         | Explanation of the step                                    | Pictures | Tools       |
|---------|------------------------------------------------------------|----------|-------------|
| Step 1  | Turn off the power                                         |          | By hand     |
| Step 2  | Open the lampshade                                         |          | By hand     |
| Step 3  | Remove the lamp from the ceiling                           |          | By hand<br> |
| Step 4  | Disassemble the light source module                        |          |             |
| Step 5  | Install a new light module                                 |          |             |
| Step 6  | Install the lamp to the ceiling and connect the power cord |          | By hand<br> |
| Step 7  | Install the lampshade                                      |          | By hand     |
| Step 8  | After powering on, the lamp can be used normally           |          | By hand     |
| Step 9  |                                                            |          |             |
| Step 10 |                                                            |          |             |

