

|  |                                 |
|--|---------------------------------|
|  <b>Product Information Sheet</b> | Product Code<br><b>E02G01AC</b> |
|--|---------------------------------|

| Type of Light source                       |  |                 |
|--|--|-----------------|
| Lighting Technology used                   | LED  | LED             |
| Non-Directional or Directional             |  | Non-Directional |
| Light Source Cap type (or other interface) |  | N/A             |
| Mains or non-mains                         |  | Mains           |
| Connected Light source (CLS)               |  | No              |
| Colour tuneable light source               |  | No              |
| High Luminance Light source                |  | No              |
| Anti Glare shield                          |  | No              |
| Dimmable                                   | (Dimmers listed in Product File if applicable) | No              |

| Product Parameters                 |  |                          |
|------------------------------------|--|--------------------------|
| Energy consumption                 | kW/1000hrs (enter wattage / On Mode Power) | 14                       |
| Energy Efficiency Class            |  | D                        |
| Useful Luminous Flux (lumens)      |  | 2096                     |
| Beam angle correspondence          |  | Sphere 360°              |
| Correlated Colour temperature type |  | Steps                    |
| Correlated Colour temperature (K)  |  | 2700/3000/4000/5000/6000 |
| On-mode Power (W)                  |  | 14                       |
| Standby Power                      |  | 0                        |
| Networked Standby Power            |  | 0                        |
| Colour Rendering Index             |  | 80                       |
| Colour Rendering Index Range       |  |                          |
| Dimensions                         | Height                                     | 30                       |
| Dimensions                         | width                                      | 250                      |
| Dimensions                         | depth                                      | 250                      |
| Chromaticity coordinates x         |  | 0.3799                   |
| Chromaticity coordinates y         |  | 0.3714                   |

| Parameters for Directional Light Sources |  |     |
|--|--|-----|
| Peak Luminous Intensity (cd)             |  | 848 |
| Beam Angle (degrees)                     |  | 150 |
| Beam Angle range minimum (degrees)       |  |     |
| Beam Angle range maximum (degrees)       |  |     |

| Parameters for Led & OLED sources |  |     |
|-----------------------------------|--|-----|
| R9 Colour rendering Index         |  | 24  |
| Survival Factor                   |  | 0.8 |
| Lumens maintainance factor        |  | 0.8 |

| Parameters for Led & OLED mains sources  |            |      |
|--|------------|------|
| Displacement Factor  |            | 0.9  |
| Colour Consistency in  | SDCM Steps | <6   |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage |            |      |
| Replacement claim (W)  |            |      |
| Flicker Metric   | Pst        | <0.1 |
| Stroboscopic Effect Metric   | SVM        | 0.04 |
| Spectrum Report available  |            | Yes  |
| EPREL Registration   |            |      |