

## 480L net light 4x1.8m

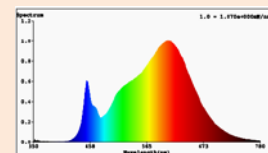
### Product information sheet

|   |                          |                                 |      |
|---|--------------------------|---------------------------------|------|
| Supplier's name or trade mark:                      |                          |                                 |      |
| Supplier's address:                                 |                          |                                 |      |
| Model identifier:                                   | 9060572                  |                                 |      |
| Type of light source:                               | LED Light                |                                 |      |
| Lighting technology used:                           | LED                      | Non-directional or directional: | NDLS |
| Light source cap-type (or other electric interface) | other electric interface |                                 |      |
| Mains or non-mains:                                 | NMLS                     | Connected light source (CLS):   | no   |
| Colour-tuneable light source:                       | no                       | Envelope:                       | no   |
| High luminance light source:                        | no                       |                                 |      |
| Anti-glare shield:                                  | no                       | Dimmable:                       | no   |

### Product parameters

#### General product parameters:

|  |        |   |   |
|--|--------|---|---|
| Energy consumption in on-mode (kWh/1000h)  | 6      | Energy efficiency class   | G   |
| 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°) | 480    | Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures | 3500  |
|  | sphere |   |   |
| On-mode power ( $P_{on}$ ), expressed in W   | 5,3    | Standby power ( $P_{sb}$ ), expressed in W  | 0,00  |
| Networked standby power ( $P_{net}$ ) for CLS, expressed in W  | 0,00   | Colour rendering index  | 85,7  |
| Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)                     | Height | 4000  | Spectral power distribution in the range 250 nm to 800 nm, at full-load |
|  | Width  | 1800  |   |
|  | Depth  | 5   |   |
| Claim of equivalent power  | -      | If yes, equivalent power (W)  | -   |
|  |        | Chromaticity coordinates  | x 0,411   |



|  |  |           |   |       |
|--|--|-----------|---|-------|
|  |  | (x and y) | y | 0,393 |
|--|--|-----------|---|-------|

|  |  |  |  |
|--|--|--|--|
| <b>Parameters for directional light sources:</b> |  |  |  |
|--|--|--|--|

|                              |  |  |  |
|------------------------------|--|--|--|
| Peak luminous intensity (cd) |  | Beam angle in degrees, or the range of beam angles |  |
|------------------------------|--|--|--|

|   |  |  |  |
|---|--|--|--|
| <b>Parameters for LED and OLED light sources:</b> |  |  |  |
|---|--|--|--|

|                                 |    |                 |     |
|---------------------------------|----|-----------------|-----|
| R9 colour rendering index value | >0 | Survival factor | 0,9 |
|---------------------------------|----|-----------------|-----|

|                              |     |  |  |
|------------------------------|-----|--|--|
| the lumen maintenance factor | 0,9 |  |  |
|------------------------------|-----|--|--|

|  |  |  |  |
|--|--|--|--|
| <b>Parameters for LED and OLED for mains light sources</b> |  |  |  |
|--|--|--|--|

|                                     |      |                                       |   |
|-------------------------------------|------|---------------------------------------|---|
| displacement factor (cos $\phi_1$ ) | 0,00 | Colour consistency in McAdam ellipses | 5 |
|-------------------------------------|------|---------------------------------------|---|

|   |   |                                   |  |
|---|---|-----------------------------------|--|
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | - | If yes then replacement claim (W) |  |
|---|---|-----------------------------------|--|

|                         |     |                                  |     |
|-------------------------|-----|----------------------------------|-----|
| Flicker metric (Pst LM) | 0,0 | Stroboscopic effect metric (SVM) | 0,0 |
|-------------------------|-----|----------------------------------|-----|