Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: CYPLED

Supplier's address: Atención al Cliente, C/ Santa Teresa 8, 46001 Valencia Valencia Valencia, ES

Model identifier: LOGISTICAM100

Type of light source:

| Lighting technology used: | LED | Non-directional or directional: | DLS |
|-------------------------------|-----------|---------------------------------|-----|
| Light source cap-type | Led High | | |
| (or other electric interface) | bay light | | |
| Mains or non-mains: | MLS | Connected light source (CLS): | No |
| Colour-tuneable light source: | No | Envelope: | - |
| High luminance light source: | No | | |
| Anti-glare shield: | No | Dimmable: | Yes |

Product parameters

| Parameter | | Value | Parameter | Value | | | |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--|--|--|
| General product parameters: | | | | | | | |
| 0, | nption in on- 00 h), rounded st integer | 100 | Energy efficiency class | D | | | |
| dicating if it refe a sphere (360°) | s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º) | 13 000 in Wide cone (120°) | Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set | 30005000 | | | |
| On-mode pow pressed in W | ver (P _{on}), ex- | 100,0 | Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal | 0,00 | | | |
| (P _{net}) for CLS, e | andby power expressed in W the second dec- | - | Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set | 80 | | | |
| Outer dimen- sions without separate con- trol gear, light- ing control | Height | 102 | Spectral power dis- tribution in the range 250 nm to 800 nm, at full-load | See image | | | |
| | Width | 486 | | in last page | | | |
| | Depth | 137 | | Page 1/3 | | | |

| parts and non- lighting con- trol parts, if any (millime- tre) | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------|----------------|--|--|--|--|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | | | | |
| | | Chromaticity coordi- nates (x and y) | 0,351 0,357 | | | | |
| Parameters for directional light sources: | | | | | | | |
| Peak luminous intensity (cd) | 4 139 | Beam angle in de- grees, or the range of beam angles that can be set | 30140 | | | | |
| Parameters for LED and OLED light sources: | | | | | | | |
| R9 colour rendering index value | 6 | Survival factor | 0,97 | | | | |
| the lumen maintenance factor | 0,98 | | | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | | |
| displacement factor (cos φ1) | 0,95 | Colour consistency in McAdam ellipses | 5 | | | | |
| Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage. | _(b) | If yes then replace- ment claim (W) | - | | | | |
| Flicker metric (Pst LM) | 0,0 | Stroboscopic effect metric (SVM) | - | | | | |

(a)'-' : not applicable;

(b)_{'-'} : not applicable;

