Product information sheet

| Supplier's name or trade mark: AKKONAK YAPI AYDINLATMA SANAYİ VE TİCARET A.Ş. (Trade mark: ATLANTIS AYDINLATMA) | | | | | | |
|--|-------|--|-------|--|--|--|
| Supplier's address (1):ZİRVE SOK. No:6/A 34785 EMEK MAH./SANCAKTEPT/İSTANBUL | | | | | | |
| Model identifier: C35-4W-2700K | | | | | | |
| Type of light source: LED Filament Bulb | | | | | | |
| Lighting technology used: | LED | Non-directional or directional: | NDLS | | | |
| Light source cap-type (or other electric interface) | E14 | | | | | |
| Mains or non-mains: | MLS | Connected light source (CLS): | NO | | | |
| Colour-tuneable light source: | NO | Envelope: | NO | | | |
| High luminance light source: | NO | | | | | |
| Anti-glare shield: | NO | Dimmable: | YES | | | |
| Product parameters | | | | | | |
| Parameter | 4W | Parameter | 2700K | | | |
| General product parameters: | | | | | | |
| Energy consumption in on-mode (kWh/1 000 h) | 4W | Energy efficiency class | F | | | |
| Useful luminous flux (Φ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) | 420LM | 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 | 2700K | | | |
| On-mode power (Pon), expressed in W | 4W | Standby power (P _{sb}), expressed in W and rounded to the second decimal | NO | | | |

| Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal | | NO | Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set | 80 | | |
|--|--------|------|--|----------------------|--|--|
| Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre) | Height | 35 | Spectral power distribution in the range 250 nm to 800 nm, at full-load | 1.0- | | |
| | Width | 35 | | | | |
| | Depth | 95 | | | | |
| Claim of equivalent power_(3) | | Yes | If yes, equivalent power (W) | 30W | | |
| | | | Chromaticity coordinates(x and y) | x=0.4695 y=0.4197 | | |
| Parameters for directional light sources: | | | | | | |
| Peak luminous intensity (cd) | | N/A | Beam angle in degrees, or the range of beam angles that can be set | 360° | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | | 8 | Survival factor | 0.90 | | |
| the lumen maintenance factor | | 0.95 | | | | |
| Parameters for LED and OLED mains light sources: | | | | | | |
| displacement factor ($\cos \phi 1$) | | 0.5 | Colour consistency in McAdam ellipses | 6 | | |
| Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage. | | NO | If yes then replacement claim (W) | - | | |
| Flicker metric (Pst LM) | | 0.2 | Stroboscopic effect metric (SVM) | 0.2 | | |

