



General information

|                         |                         |
|-------------------------|-------------------------|
| Product ID              | 5905339331694           |
| GTIN                    | 5905339331694           |
| Supplier                | Kanlux                  |
| Manufacturer name       | KANLUX                  |
| Manufacturer short name | KANL                    |
| Manufacturer product ID | 33169                   |
| Brand name              | Kanlux                  |
| Net length              | 1.55 m                  |
| Net width               | 0.067 m                 |
| Net height              | 0.060 m                 |
| Net weight              | 1.24 kg                 |
| Net volume              | 6231000 mm <sup>3</sup> |
| Discount group ID       | Brak                    |
| Bonus group ID          | Brak                    |
| Customs commodity code  | 94051040                |

ETIM description

|                                       |                                    |
|---------------------------------------|------------------------------------|
| Class                                 | Ceiling-/wall luminaire (EC002892) |
| Group                                 | Luminaires (EG000027)              |
| Suitable for wall mounting            | Yes                                |
| Suitable for suspended mounting       | No                                 |
| Suitable for ceiling mounting         | Yes                                |
| Suitable for built-in mounting        | No                                 |
| Suitable for surface mounting         | Yes                                |
| Suitable for light line configuration | No                                 |

|                                                                           |                      |
|---------------------------------------------------------------------------|----------------------|
| Lamp type                                                                 | LED not exchangeable |
| With light source                                                         | Yes                  |
| Suitable for number of light sources                                      | 1                    |
| Lamp holder                                                               | Other                |
| Housing material                                                          | Plastic              |
| Surface protection housing                                                | Untreated            |
| Housing colour                                                            | White                |
| Material cover                                                            | Plastic, opal        |
| Type of grid                                                              | None                 |
| Voltage type                                                              | AC                   |
| Nominal voltage                                                           | 220..230 [V]         |
| Nominal current                                                           | Unknown              |
| Exchangeable control gear                                                 | No                   |
| Dimming 0-10 V                                                            | No                   |
| Dimming 1-10 V                                                            | No                   |
| Dimming DALI                                                              | No                   |
| Dimming DALI-2                                                            | No                   |
| Dimming DMX                                                               | No                   |
| Dimming DSI                                                               | No                   |
| Dimming manufacturer's proprietary system                                 | No                   |
| Dimming mains voltage modulation                                          | No                   |
| Dimming phase cut-off (trailing edge)                                     | No                   |
| Dimming phase cut-on (leading edge)                                       | No                   |
| Dimming programmable                                                      | No                   |
| Dimming potentiometer (integrated)                                        | No                   |
| Dimming RF                                                                | No                   |
| Dimming Touch and Dim                                                     | No                   |
| Dimming Zigbee                                                            | No                   |
| Dimming with push-button                                                  | No                   |
| Light distributor                                                         | Unknown              |
| Light distribution                                                        | Symmetric            |
| Beam angle                                                                | Unknown              |
| Colour consistency (McAdam ellipse)                                       | Unknown              |
| Light outlet                                                              | Unknown              |
| Rated lifetime L70/B50 at 25 °C                                           | Unknown              |
| Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq) | Unknown              |
| Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq) | Unknown              |
| Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq) | Unknown              |
| Failure rate at median useful life of 35,000 h at 25 °C ambient (tq)      | Unknown              |

|                                                                       |                 |
|-----------------------------------------------------------------------|-----------------|
| Failure rate at median useful life of 50,000 h at 25 °C ambient (tq)  | Unknown         |
| Failure rate at median useful life of 75,000 h at 25 °C ambient (tq)  | Unknown         |
| Max. number of luminaires per miniature circuit breaker B16 (MCB)     | Unknown         |
| Max. number of luminaires per miniature circuit breaker C16 (MCB)     | Unknown         |
| Degree of protection (NEMA)                                           | Unknown         |
| Impact strength                                                       | Unknown         |
| Protection class according to IEC 61140                               | I               |
| Rated ambient temperature according to IEC 62722-2-1                  | -20..40 [°C]    |
| Suitable for emergency lighting                                       | No              |
| With movement sensor                                                  | No              |
| With light sensor                                                     | No              |
| Covering of the luminaire with thermally insulating material possible | No              |
| With air slots                                                        | No              |
| Filament test according to IEC 60695-2-11                             | Unknown         |
| Suitable for lamp power                                               | 60..60 [W]      |
| Max. system power                                                     | 60 [W]          |
| Rated luminous flux according to IEC 62722-2- 1                       | 8000..8000 [lm] |
| Colour of light                                                       | White           |
| Colour temperature                                                    | 4000..4000 [K]  |
| Flickering value Pst LM                                               | Unknown         |
| Colour rendering index CRI                                            | Unknown         |
| Power factor                                                          | Unknown         |
| Stroboscope effect value SVM                                          | Unknown         |
| Constant light output (CLO)                                           | No              |
| Width                                                                 | 67 [mm]         |
| Height/depth                                                          | 60 [mm]         |
| Length                                                                | 1550 [mm]       |
| Outer diameter                                                        | Unknown         |
| Built-in length                                                       | Not applicable  |
| Built-in width                                                        | Not applicable  |
| Built-in height/depth                                                 | Not applicable  |
| Built-in diameter                                                     | Not applicable  |
| Type of wiring                                                        | Unknown         |
| Number of poles                                                       | 2               |
| Conductor cross section                                               | Unknown         |
| Total harmonic distortion (THD)                                       | Unknown         |
| Connection type                                                       | Other           |
| Photobiological safety according to EN 62471                          | Unknown         |
| Unified Glare Ratio (UGR)                                             | Unknown         |

|                                  |    |
|----------------------------------|----|
| Colour of light adjustable       | No |
| Luminous flux adjustable         | No |
| Beam angle adjustable            | No |
| Operation by Bluetooth           | No |
| Compatible with Apple HomeKit    | No |
| Compatible with Google Assistant | No |
| Compatible with Amazon Alexa     | No |
| IFTTT support available          | No |

## Ordering information

|                       |            |
|-----------------------|------------|
| Order unit            | One (unit) |
| Minimum quantity      | 1          |
| Quantity interval     | 1          |
| Content unit          | One (unit) |
| Content unit quantity | 1          |

## Attachments

|                      |                                                                                                                                                                     |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Data sheet           | <a href="https://epim.one/product-card/pdf/ITiUpnJRCTmBSsj6pETM0pW8MSMCUmEe/lang/en">https://epim.one/product-card/pdf/ITiUpnJRCTmBSsj6pETM0pW8MSMCUmEe/lang/en</a> |
| Data sheet           | <a href="https://epim.one/product-card/pdf/ITiUpnJRCTmBSsj6pETM0pW8MSMCUmEe/lang/pl">https://epim.one/product-card/pdf/ITiUpnJRCTmBSsj6pETM0pW8MSMCUmEe/lang/pl</a> |
| Data sheet           | <a href="https://b2b.kanlux.pl/storage/products/techniczna/pl/33169.pdf">https://b2b.kanlux.pl/storage/products/techniczna/pl/33169.pdf</a>                         |
| Main product picture | <a href="https://files.epim.one/pekra/foto/33171.jpg">https://files.epim.one/pekra/foto/33171.jpg</a>                                                               |
| Main product picture | <a href="https://b2b.kanlux.pl/storage/products/add/mid/33168_1.jpg">https://b2b.kanlux.pl/storage/products/add/mid/33168_1.jpg</a>                                 |
| Main product picture | <a href="https://b2b.kanlux.pl/storage/products/add/mid/33168_2.jpg">https://b2b.kanlux.pl/storage/products/add/mid/33168_2.jpg</a>                                 |