

Kardan L (1 module)



EN

Kardan is a system that allows the combination of different types of COB LED lights with the same aesthetics.

These lights are integrated into aluminum multisystem, framed or unframed, from one to four elements.

ES

Kardan es un sistema que permite bajo una misma estética la combinación de diferentes tipos de luces LED COB.

Integradas en multisistemas de aluminio, enmarcadas o sin enmarcar, de uno a cuatro elementos.

FR

Kardan est un système qui permet, sous une même esthétique, de combiner différents types de lumières COB LED.

Intégrées dans des multi-systèmes en aluminium, encadrés ou non, d'un à quatre éléments.

IT

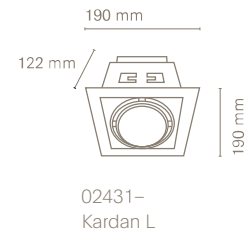
Kardan è un sistema che permette, sotto la stessa estetica, la combinazione di diversi tipi di luci COB LED.

Integrate in multisistemi di alluminio, incorniciati o non incorniciati, da uno a quattro elementi.

Culture x light

Technical information / Información técnica

| | |
|---|--|
| Category / Categoría: | Architectural |
| Colour / Color: | White / Black / Aluminum |
| Materials / Materiales: | Aluminium |
| Index Protection / Índice de protección: | IP20 |
| Technology / Tecnología: | LED |
| Colour Temperature / Temperatura de color: | 2700K / 3000K/ 4000K |
| Luminaire Total Power / Potencia total: | 19W |
| UGR: | <13 |
| Real Luminous Flux / Flujo luminoso real: | *see luminous flux table |
| Efficacy / Eficacia: | *see luminous flux table |
| CRI: | >90 |
| Lifetime/ Vida útil: | 65.000h L80B10 |
| Angle / Ángulo: | 10° / 40° |
| MacAdam Steps: | 2-SDCM |
| Driver: | Included |
| Class / Clase: | II |
| Dimming / Regulación: | On-Off / Dali push / Bluetooth / Matter / Dali no-push |
| Flicker / Parpadeo: | Flicker free |
| Voltage / Voltaje: | 230V |
| Frequency / Frecuencia: | 50/60Hz |
| Bluetooth: | >20m |
| Installation system / Sistema de instalación: | Ceiling |
| Cut Out / Agujero de empotramiento: | 165x165mm |
| Warranty / Garantía (years/años): | 5 years |



Quality certificates
/ Certificados de calidad

The image may not accurately reflect the reference. Nexia reserves the right to modify any components of the product. Specifications regarding flux, power, and color temperature are subject to change by the manufacturer.
/ La imagen puede no reflejar con precisión la referencia. Nexia se reserva el derecho de modificar cualquier componente del producto. Las especificaciones sobre flujo, potencia y temperatura de color están sujetas a cambios por parte del fabricante.



Model

| | Colour | CRI/Temp. | Angle | Led | Dimming | Emergency |
|--------|------------|-----------|-------|----------------|----------------|----------------|
| 02431- | 0 White | H 927 | 1 10° | 0 1800lm / 19W | - On-Off | - No Emergency |
| | 1 Black | E 930 | 4 40° | | D Dali | EM Kit 1h |
| | 8 Aluminum | F 940 | | | B Bluetooth | |
| | | | | | M Matter | |
| | | | | | N Dali no-push | |

Luminous flux table / Tabla de flujos luminosos

| 2700K | | | | |
|-------|--------------|------|--------------|------|
| 10° | | | 40° | |
| LED | real flux lm | lm/W | real flux lm | lm/W |
| 0 | 1609 | 80 | 1642 | 82 |

| 3000K | | | | |
|-------|--------------|------|--------------|------|
| 10° | | | 40° | |
| LED | real flux lm | lm/W | real flux lm | lm/W |
| 0 | 1620 | 81 | 1654 | 83 |

| 4000K | | | | |
|-------|--------------|------|--------------|------|
| 10° | | | 40° | |
| LED | real flux lm | lm/W | real flux lm | lm/W |
| 0 | 1707 | 85 | 1742 | 87 |