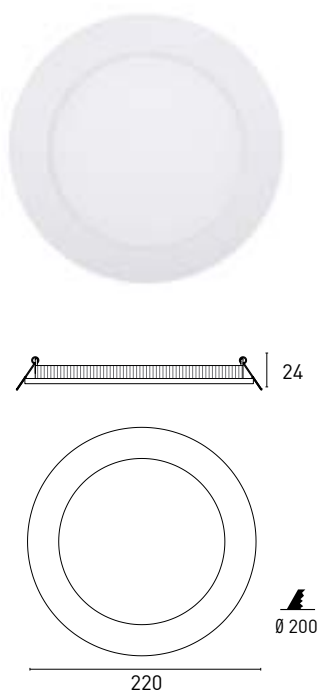




## Ref.

**50322**

Colección / Collection / Collection

Technical Indoor. PRO

Descripción / Description / Description

Downlight LED

## Características Luminaria / Light Data Sheet / Caractéristiques de la Luminaire

|                                                                                                          |                                                          |           |         |
|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------|---------|
| Material / Material / Matériau                                                                           | Aluminio / Aluminium / Aluminium                         |           |         |
| Material Difusor / Difusor Material /<br>Matériau Diffuseur                                              | PMMA                                                     |           |         |
| Acabado Difusor / Diffuser Finish/<br>Touche Finale du Diffuseur                                         | Ácido / Acid / Acide                                     |           |         |
| Colores / Colours / Couleurs                                                                             | 90 Blanco Técnico / Technical White /<br>Blanc Technique |           |         |
| Vatios / Watts / Watts                                                                                   | 22W                                                      |           |         |
| Lúmens / Lumens / Lumens                                                                                 | Color T. <sup>a</sup>                                    | Useful Lm | Chip Lm |
|                                                                                                          | 3000K                                                    | 1692 lm   | 2640 lm |
|                                                                                                          | 4000K                                                    | 1773 lm   | 2640 lm |
|                                                                                                          | 6000K                                                    | 1815 lm   | 2860 lm |
| Grados Apertura / Opening Angle /<br>Angle d'ouverture                                                   | 120°                                                     |           |         |
| IP                                                                                                       | Ext 44 Int 20                                            |           |         |
| Tiempo de Uso (h/día) / Working Time<br>(h/day) / Temps d'utilisation (h/jour)                           | 12-14                                                    |           |         |
| On/Off                                                                                                   | 15.000                                                   |           |         |
| Temperatura de Funcionamiento (Ta) /<br>Working Temperature (Ta) /<br>Température de Fonctionnement (Ta) | -20°C to +45°C                                           |           |         |
| Humedad de Funcionamiento /<br>Working Humidity / Humidité de<br>Fonctionnement                          | 20-90% RH                                                |           |         |
| Peso / Weight / Poids                                                                                    | 0,47 Kg                                                  |           |         |
| Cantidad / Pieces / Quantité                                                                             | 1/ 10                                                    |           |         |

## Características del Chip / Chip Data Sheet / Caractéristiques de la Puce

|                                                                 |                                   |
|-----------------------------------------------------------------|-----------------------------------|
| Marca / Brand / Marque                                          | EDISON                            |
| Tipo / Type / Type                                              | SMD 2835                          |
| L70 B10                                                         | 50.000 h                          |
| SDCM (Mac Adam)                                                 | 5                                 |
| EN62471                                                         | RG0                               |
| Eficiencia Nominal / Nominal<br>Efficiency / Efficacité Nominal | 120 Lm/W (3K & 4K), 130 Lm/W (6K) |

## Características Driver / Driver Data Sheet / Caractéristiques de l'Alimentateur

| Ref.        | Driver                        | Voltaje de Entrada<br>Input Voltage<br>Tension d'Entrée | FP<br>PF<br>FP | Garantía<br>Warranty<br>Garantie | Intensidad de Funcionamiento<br>Working Current<br>Courant de Fonctionnement | Flicker  |
|-------------|-------------------------------|---------------------------------------------------------|----------------|----------------------------------|------------------------------------------------------------------------------|----------|
| 50322-218_- | ON-OFF. Non Dimmable          | AC220-240V 50/60Hz                                      | >0,95          | 5                                | 500 mA                                                                       | Free     |
| 50322-298_- | ON-OFF. Non Dimmable          | AC220-240V 50/60Hz                                      | >0,9           | 3                                | 500 mA                                                                       | Not-Free |
| 50322-328_- | Dimmable. 0-10V               | AC220-240V 50/60Hz                                      | >0,95          | 5                                | 500 mA                                                                       | Free     |
| 50322-518_- | Dimmable. Trailing Edge (20W) | AC220-240V 50/60Hz                                      | >0,9           | 5                                | 500 mA                                                                       | Free     |
| 50322-D28_- | Dimmable. DALI / PUSH         | AC220-240V 50/60Hz                                      | >0,95          | 5                                | 500 mA                                                                       | Free     |

## Colores / Colours / Couleurs

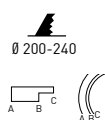
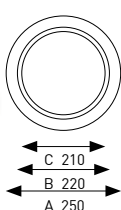


90 Blanco Técnico / Technical White  
/ Blanc Technique

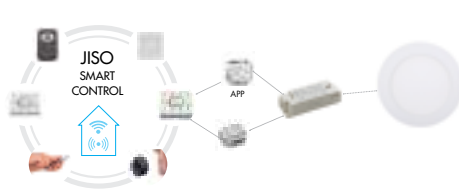
## Accesorios / Accessories / Accessoires



DC50322



G01-200213



JISO Smart Control



2DCLEDK29



2DCLEDK1



2DCLEDK2

## Productos Relacionados / Related Products / Produits Associés



50308



50315



50330

*Este producto contiene una fuente luminosa de la clase de eficiencia energética D (3000K, 4000K) y C (6000K).  
This product contains a light source of energy efficiency class D (3000K, 4000K) and C (6000K).  
Ce produit contient une source lumineuse de classe d'efficacité énergétique D (3000K, 4000K) et C (6000K).*

## Documentos / Documents / Des documents

[Declaración de Conformidad UE / EU Declaration of Conformity / Déclaration de Conformité UE](#)

[Instrucciones de Instalación / Installation Instructions / Instructions d'Installation](#)

[Ficheros Fotométricos LDT / Photometrics File LDT / Fichier Photométrique LDT](#)

[Ficheros Fotométricos IES / Photometrics File IES / Fichier Photométrique IES](#)