

## Downlights Slim

### Slim Downlights

**GARANTÍA 3 AÑOS**  
**3 YEARS WARRANTY**



#### DESCRIPCIÓN - DESCRIPTION

Gracias a la tecnología LED SMD, estos nuevos downlights le proporcionan una iluminación más uniforme en toda la estancia. El producto incluye el driver integrado. De conexión rápida..  
Alcanza una eficiencia rodeando los 80lm/W.  
Disponible en distintos tamaños, potencias y temperaturas de color.

*Due to SMD LED technology, these new downlights provide more uniform lighting throughout the room.  
The product includes the integrated driver. Quick connection...  
It reaches an efficiency of around 80lm/W.  
Available in different sizes, powers and color temperatures.*

#### ENLACES RELACIONADOS - RELATED LINKS

- [Declaración de conformidad CE / CE Declaration of Conformity](#)
- [ISO 9001](#)
- [ISO 14001](#)

#### GARANTÍA - WARRANTY

ALG le ofrece una garantía de **3 años** desde la fecha de compra.

*ALG offers you a 3-year warranty from the date of purchase.*



ALG dispone de un Sistema de Gestión de la Calidad según la norma ISO 9001 desde 1998 y desde el año 2001 estamos certificados con la norma 14001 para mejor conservación y protección del Medio Ambiente

*ALG has a Quality Management System according to the ISO 9001 standard since 1998 and since 2001 we have been certified with the 14001 standard for better conservation and protection of the Environment.*

## INFORMACIÓN TÉCNICA - TECHNICAL INFORMATION: SLIM 6W

## DATOS COMERCIALES / COMMERCIAL DATA

|           |                  |                  |
|-----------|------------------|------------------|
| CODE      | 67827            | 67828            |
| REFERENCE | DOWN SLIM 6W 40K | DOWN SLIM 6W 60K |

## DATOS ELECTRICOS / ELECTRICAL DATA

|               |      |      |
|---------------|------|------|
| INPUT VOLTAGE | 230V | 230V |
| FREQUENCY     | 50Hz | 50Hz |
| POWER         | 6W   | 6W   |
| POWER FACTOR  | 0,70 | 0,70 |

## DATOS FOTOMÉTRICOS / PHOTOMETRIC DATA

|                    |        |        |
|--------------------|--------|--------|
| EFFICACY (LM/W)    | 70lm/W | 70lm/W |
| LUMINOUS FLUX (LM) | 420lm  | 420lm  |
| CCT (KELVIN)       | 4000K  | 6000K  |
| CRI                | 80     | 80     |
| BEAM ANGLE         | 100°   | 100°   |

## VIDA ÚTIL Y MEDIO AMBIENTE / LIFESPAN &amp; ENVIRONMENTAL DATA

|               |             |             |
|---------------|-------------|-------------|
| ENERGY CLASS  | G           | G           |
| CONSUMPTION   | 6kWh/1000h  | 6kWh/1000h  |
| LIFESPAN      | 35000h      | 35000h      |
| ON/OFF CICLES | 20000       | 20000       |
| USE (H/DAY)   | 8h/day      | 8h/day      |
| WORKING TEMP. | -20°C~+40°C | -20°C~+40°C |

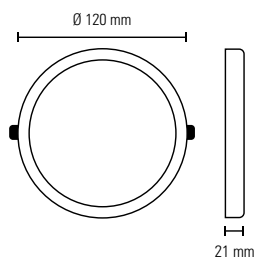
## CARACTERÍSTICAS FÍSICAS / PHYSICAL CHARACTERISTICS

|               |           |           |
|---------------|-----------|-----------|
| SIZE          | Ø120x21mm | Ø120x21mm |
| CUTTING SIZE  | 108mm     | 108mm     |
| IP PROTECTION | IP20      | IP20      |

## EMBALAJE / PACKAGING

|                  |                  |                  |
|------------------|------------------|------------------|
| CODE             | 67827            | 67828            |
| REFERENCE        | DOWN SLIM 6W 40K | DOWN SLIM 6W 60K |
| UNITS MIDDLE BOX | 30               | 30               |

## DIMENSIONES - SIZE



## INFORMACIÓN TÉCNICA - TECHNICAL INFORMATION: SLIM 12W

## DATOS COMERCIALES / COMMERCIAL DATA

| CODE      | 67172             | 67624             | 67625             |
|-----------|-------------------|-------------------|-------------------|
| REFERENCE | DOWN SLIM 12W 30K | DOWN SLIM 12W 40K | DOWN SLIM 12W 60K |

## DATOS ELECTRICOS / ELECTRICAL DATA

|               |      |      |      |
|---------------|------|------|------|
| INPUT VOLTAGE | 230V | 230V | 230V |
| FREQUENCY     | 50Hz | 50Hz | 50Hz |
| POWER         | 12W  | 12W  | 12W  |
| POWER FACTOR  | 0,70 | 0,70 | 0,70 |

## DATOS FOTOMÉTRICOS / PHOTOMETRIC DATA

|                    |        |        |        |
|--------------------|--------|--------|--------|
| EFFICACY (LM/W)    | 83lm/W | 83lm/W | 83lm/W |
| LUMINOUS FLUX (LM) | 1000lm | 1000lm | 1000lm |
| CCT (KELVIN)       | 3000K  | 4000K  | 6000K  |
| CRI                | 80     | 80     | 80     |
| BEAM ANGLE         | 100°   | 100°   | 100°   |

## VIDA ÚTIL Y MEDIO AMBIENTE / LIFESPAN &amp; ENVIRONMENTAL DATA

|               |             |             |             |
|---------------|-------------|-------------|-------------|
| ENERGY CLASS  | F           | F           | F           |
| CONSUMPTION   | 12kWh/1000h | 12kWh/1000h | 12kWh/1000h |
| LIFESPAN      | 35000h      | 35000h      | 35000h      |
| ON/OFF CICLES | 20000       | 20000       | 20000       |
| USE (H/DAY)   | 8h/day      | 8h/day      | 8h/day      |
| WORKING TEMP. | -20°C~+40°C | -20°C~+40°C | -20°C~+40°C |

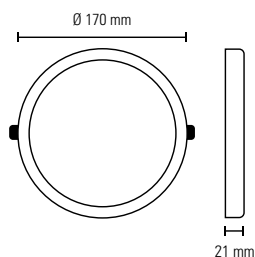
## CARACTERÍSTICAS FÍSICAS / PHYSICAL CHARACTERISTICS

|               |           |           |           |
|---------------|-----------|-----------|-----------|
| SIZE          | Ø170x21mm | Ø170x21mm | Ø170x21mm |
| CUTTING SIZE  | 160mm     | 160mm     | 160mm     |
| IP PROTECTION | IP20      | IP20      | IP20      |

## EMBALAJE / PACKAGING

|                        |                   |                   |                   |
|------------------------|-------------------|-------------------|-------------------|
| CODE                   | 67172             | 67624             | 67625             |
| REFERENCE              | DOWN SLIM 12W 30K | DOWN SLIM 12W 40K | DOWN SLIM 12W 60K |
| UNITS MIDDLE BOX       | 30                | 30                | 30                |
| SIZE OF INDIVIDUAL BOX | 220x185x32mm      | 220x185x32mm      | 220x185x32mm      |

## DIMENSIONES - SIZE



## INFORMACIÓN TÉCNICA - TECHNICAL INFORMATION: SLIM 18W

### DATOS COMERCIALES / COMMERCIAL DATA

|           |                   |                   |                   |
|-----------|-------------------|-------------------|-------------------|
| CODE      | 67173             | 67626             | 67627             |
| REFERENCE | DOWN SLIM 18W 30K | DOWN SLIM 18W 40K | DOWN SLIM 18W 60K |

### DATOS ELECTRICOS / ELECTRICAL DATA

|               |      |      |      |
|---------------|------|------|------|
| INPUT VOLTAGE | 230V | 230V | 230V |
| FREQUENCY     | 50Hz | 50Hz | 50Hz |
| POWER         | 18W  | 18W  | 18W  |
| POWER FACTOR  | 0,70 | 0,70 | 0,70 |

### DATOS FOTOMÉTRICOS / PHOTOMETRIC DATA

|                    |        |        |        |
|--------------------|--------|--------|--------|
| EFFICACY (LM/W)    | 86lm/W | 86lm/W | 86lm/W |
| LUMINOUS FLUX (LM) | 1550lm | 1550lm | 1550lm |
| CCT (KELVIN)       | 3000K  | 4000K  | 6000K  |
| CRI                | 80     | 80     | 80     |
| BEAM ANGLE         | 100°   | 100°   | 100°   |

### VIDA ÚTIL Y MEDIO AMBIENTE / LIFESPAN & ENVIRONMENTAL DATA

|               |             |             |             |
|---------------|-------------|-------------|-------------|
| ENERGY CLASS  | F           | F           | F           |
| CONSUMPTION   | 18kWh/1000h | 18kWh/1000h | 18kWh/1000h |
| LIFESPAN      | 35000h      | 35000h      | 35000h      |
| ON/OFF CICLES | 20000       | 20000       | 20000       |
| USE (H/DAY)   | 8h/day      | 8h/day      | 8h/day      |
| WORKING TEMP. | -20°C~+40°C | -20°C~+40°C | -20°C~+40°C |

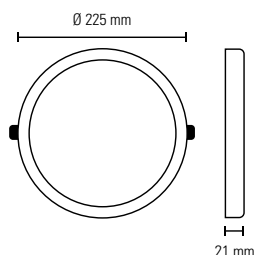
### CARACTERÍSTICAS FÍSICAS / PHYSICAL CHARACTERISTICS

|               |           |           |           |
|---------------|-----------|-----------|-----------|
| SIZE          | Ø222x21mm | Ø222x21mm | Ø222x21mm |
| CUTTING SIZE  | 210mm     | 210mm     | 210mm     |
| IP PROTECTION | IP20      | IP20      | IP20      |

### EMBALAJE / PACKAGING

|                        |                   |                   |                   |
|------------------------|-------------------|-------------------|-------------------|
| CODE                   | 67173             | 67626             | 67627             |
| REFERENCE              | DOWN SLIM 18W 30K | DOWN SLIM 18W 40K | DOWN SLIM 18W 60K |
| UNITS MIDDLE BOX       | 20                | 20                | 20                |
| SIZE OF INDIVIDUAL BOX | 278x237x32mm      | 278x237x32mm      | 278x237x32mm      |

## DIMENSIONES - SIZE



## INFORMACIÓN TÉCNICA - TECHNICAL INFORMATION: SLIM 24W

## DATOS COMERCIALES / COMMERCIAL DATA

| CODE      | 67174             | 67628             | 67629             |
|-----------|-------------------|-------------------|-------------------|
| REFERENCE | DOWN SLIM 24W 30K | DOWN SLIM 24W 40K | DOWN SLIM 24W 60K |

## DATOS ELECTRICOS / ELECTRICAL DATA

|               |      |      |      |
|---------------|------|------|------|
| INPUT VOLTAGE | 230V | 230V | 230V |
| FREQUENCY     | 50Hz | 50Hz | 50Hz |
| POWER         | 24W  | 24W  | 24W  |
| POWER FACTOR  | 0,70 | 0,70 | 0,70 |

## DATOS FOTOMÉTRICOS / PHOTOMETRIC DATA

|                    |        |        |        |
|--------------------|--------|--------|--------|
| EFFICACY (LM/W)    | 79lm/W | 79lm/W | 79lm/W |
| LUMINOUS FLUX (LM) | 1900lm | 1900lm | 1900lm |
| CCT (KELVIN)       | 3000K  | 4000K  | 6000K  |
| CRI                | 80     | 80     | 80     |
| BEAM ANGLE         | 120°   | 120°   | 120°   |

## VIDA ÚTIL Y MEDIO AMBIENTE / LIFESPAN &amp; ENVIRONMENTAL DATA

|               |             |             |             |
|---------------|-------------|-------------|-------------|
| ENERGY CLASS  | F           | F           | F           |
| CONSUMPTION   | 24kWh/1000h | 24kWh/1000h | 24kWh/1000h |
| LIFESPAN      | 35000h      | 35000h      | 35000h      |
| ON/OFF CICLES | 20000       | 20000       | 20000       |
| USE (H/DAY)   | 8h/day      | 8h/day      | 8h/day      |
| WORKING TEMP. | -20°C~+40°C | -20°C~+40°C | -20°C~+40°C |

## CARACTERÍSTICAS FÍSICAS / PHYSICAL CHARACTERISTICS

|               |           |           |           |
|---------------|-----------|-----------|-----------|
| SIZE          | Ø297x21mm | Ø297x21mm | Ø297x21mm |
| CUTTING SIZE  | 285mm     | 285mm     | 285mm     |
| IP PROTECTION | IP20      | IP20      | IP20      |

## EMBALAJE / PACKAGING

|                        |                   |                   |                   |
|------------------------|-------------------|-------------------|-------------------|
| CODE                   | 67174             | 67628             | 67629             |
| REFERENCE              | DOWN SLIM 24W 30K | DOWN SLIM 24W 40K | DOWN SLIM 24W 60K |
| UNITS MIDDLE BOX       | 20                | 20                | 20                |
| SIZE OF INDIVIDUAL BOX | 335x305x32mm      | 335x305x32mm      | 335x305x32mm      |

## DIMENSIONES - SIZE

