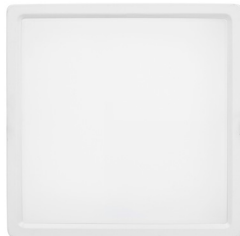


## POLARIS



## Descripción

Compact recessed downlight of only 30mm height with 20W, 25W and 30W power.

Body made of cast aluminum, with high dissipation performance that provides excellent heat dissipation.

IP20 degree of protection.

Opal diffuser with 120° opening and symmetrical light distribution, which provides homogeneous lighting over the entire surface.

Led chip SMD brand EPISTAR with Color Rendering Index 80 (CRI) that is supplied in color temperatures of 3000K, 4000K and 6000K.

LIFUD driver included with 0.95 power factor (PF).

Supply voltage 220-240V / 50-60Hz.

False ceiling mounting, adaptable to all types of modular and plaster ceilings.

Ceiling cut 205x205 mm.

## Temperatures



## Applications

Designed for general lighting applications in all kinds of common areas, offices and commercial use due to its efficient consumption.

## Finishes

○ White

## Version

\*Optional dimmable DALI, 0-10V, PWM, PUSH DIM, DIP SWITCH, TRIAC CASAMBI, BLUETOOTH AND ZIGBEE.

\* Emergency Kit LHKIT2460



LIFUD® EPISTAR



CASAMBI



# POLARIS 25

| Reference     | Consumption | Voltage    | Temperature | Finish | Lumens |  | CRI | IP |
|---------------|-------------|------------|-------------|--------|--------|-----------------------------------------------------------------------------------|-----|----|
| <b>ON-OFF</b> |             |            |             |        |        |                                                                                   |     |    |
| LHDCP72530L   | 25W         | AC220-240V | 3000K       | White  | 2250   | 120°                                                                              | 80  | 20 |
| LHDCP72540L   | 25W         | AC220-240V | 4000K       | White  | 2250   | 120°                                                                              | 80  | 20 |
| LHDCP72560L   | 25W         | AC220-240V | 6000K       | White  | 2250   | 120°                                                                              | 80  | 20 |

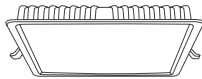
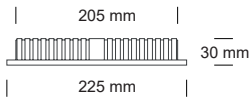
## REGULACIONES

| Reference        | Consumption | Temperature | Reference      | Consumption | Temperature |
|------------------|-------------|-------------|----------------|-------------|-------------|
| <b>TRIAC</b>     |             |             | <b>0-10v</b>   |             |             |
| LHDCP72530T      | 25W         | 3000K       | LHDCP725300    | 25W         | 3000K       |
| LHDCP72540T      | 25W         | 4000K       | LHDCP725400    | 25W         | 4000K       |
| LHDCP72560T      | 25W         | 6000K       | LHDCP725600    | 25W         | 6000K       |
| <b>DALI</b>      |             |             | <b>CASAMBI</b> |             |             |
| LHDCP72530D      | 25W         | 3000K       | LHDCP72530C    | 25W         | 3000K       |
| LHDCP72540D      | 25W         | 4000K       | LHDCP72540C    | 25W         | 4000K       |
| LHDCP72560D      | 25W         | 6000K       | LHDCP72560C    | 25W         | 6000K       |
| <b>BLUETOOTH</b> |             |             | <b>ZIGBEE</b>  |             |             |
| LHDCP72530B      | 25W         | 3000K       | LHDCP72530Z    | 25W         | 3000K       |
| LHDCP72540B      | 25W         | 4000K       | LHDCP72540Z    | 25W         | 4000K       |
| LHDCP72560B      | 25W         | 6000K       | LHDCP72560Z    | 25W         | 6000K       |
| <b>EMERGENCY</b> |             |             |                |             |             |
| LHDCP72530E      | 25W         | 3000K       |                |             |             |
| LHDCP72540E      | 25W         | 4000K       |                |             |             |
| LHDCP72560E      | 25W         | 6000K       |                |             |             |

## ACCESORIOS

|              |                                                                        |
|--------------|------------------------------------------------------------------------|
| LHMBGATZBBL  | GATEWAY MULTICONTROLLER ZIGBEE 3.0 + BLUETOOTH 5.0 MAX. 128 LUMINARIES |
| LHMBGATZGET  | GATEWAY MULTICONTROLLER ZIGBEE 3.0 + ETHERNET MAX. 128 LUMINARIES.     |
| LHMBPTRIACZG | PICKUP CONVERTER TRIAC - ZIGBEE 3.0 + PUSH MAX 150W.                   |

## Dimensions



## Luminous Flux

