

## ZENIT



Zenit 7



## Description

Recessed downlight with high visual comfort in 7W power, which makes it practical and versatile to illuminate tall spaces important and demanding.

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

P44 degree of protection. Reflector made of gloss anodized aluminum and diffuser micropismatic.

70° opening optics with low glare level and symmetrical light distribution, which provides homogeneous lighting over the entire surface.

Led chip SMD brand BRIDGELUX with Color Rendering Index 90 (CRI) that is supplied in color temperatures of 3000K, 4000K and 2700K (7W).

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 cutout of Ø75 mm.

## Temperatures



## Aplicaciones

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

## Finishes

○ White ● Black

\* On request, the frame is supplied in any paint finish.

## Version

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

\* Emergency Kit LHKIT2460



# ZENIT 7

| Reference     | Consumption | Voltage    | Temperature | Finish | Lumens |  | CRI | IP |
|---------------|-------------|------------|-------------|--------|--------|-----------------------------------------------------------------------------------|-----|----|
| <b>ON-OFF</b> |             |            |             |        |        |                                                                                   |     |    |
| LHDT207BA27   | 7W          | AC220-240V | 2700K       | White  | 570    | 70°                                                                               | 90  | 44 |
| LHDT207BA30   | 7W          | AC220-240V | 3000K       | White  | 570    | 70°                                                                               | 90  | 44 |
| LHDT207BA40   | 7W          | AC220-240V | 4000K       | White  | 570    | 70°                                                                               | 90  | 44 |
| LHDT207NA27   | 7W          | AC220-240V | 2700K       | Black  | 570    | 70°                                                                               | 90  | 44 |
| LHDT207NA30   | 7W          | AC220-240V | 3000K       | Black  | 570    | 70°                                                                               | 90  | 44 |
| LHDT207NA40   | 7W          | AC220-240V | 4000K       | Black  | 570    | 70°                                                                               | 90  | 44 |

## REGULATIONS

| Reference    | Consumption | Temperature | Reference    | Consumption | Temperature |
|--------------|-------------|-------------|--------------|-------------|-------------|
| <b>TRIAC</b> |             |             |              |             |             |
| LHDT207BA27T | 7W          | 2700K       | LHDT207BA270 | 7W          | 2700K       |
| LHDT207BA30T | 7W          | 3000K       | LHDT207BA300 | 7W          | 3000K       |
| LHDT207BA40T | 7W          | 4000K       | LHDT207BA400 | 7W          | 4000K       |
| LHDT207NA27T | 7W          | 2700K       | LHDT207NA270 | 7W          | 2700K       |
| LHDT207NA30T | 7W          | 3000K       | LHDT207NA300 | 7W          | 3000K       |
| LHDT207NA40T | 7W          | 4000K       | LHDT207NA400 | 7W          | 4000K       |

## DAI

|              |    |       |
|--------------|----|-------|
| LHDT207BA27D | 7W | 2700K |
| LHDT207BA30D | 7W | 3000K |
| LHDT207BA40D | 7W | 4000K |
| LHDT207NA27D | 7W | 2700K |
| LHDT207NA30D | 7W | 3000K |
| LHDT207NA40D | 7W | 4000K |

## EMERGENCY

|              |    |       |
|--------------|----|-------|
| LHDT207BA27E | 7W | 2700K |
| LHDT207BA30E | 7W | 3000K |
| LHDT207BA40E | 7W | 4000K |
| LHDT207NA27E | 7W | 2700K |
| LHDT207NA30E | 7W | 3000K |
| LHDT207NA40E | 7W | 4000K |

## 0-10V

|              |    |       |
|--------------|----|-------|
| LHDT207BA270 | 7W | 2700K |
| LHDT207BA300 | 7W | 3000K |
| LHDT207BA400 | 7W | 4000K |
| LHDT207NA270 | 7W | 2700K |
| LHDT207NA300 | 7W | 3000K |
| LHDT207NA400 | 7W | 4000K |

## BLUETOOTH

|              |    |       |
|--------------|----|-------|
| LHDT207BA27B | 7W | 2700K |
| LHDT207BA30B | 7W | 3000K |
| LHDT207BA40B | 7W | 4000K |
| LHDT207NA27B | 7W | 2700K |
| LHDT207NA30B | 7W | 3000K |
| LHDT207NA40B | 7W | 4000K |

## ZIGBEE

|              |    |       |
|--------------|----|-------|
| LHDT207BA27Z | 7W | 2700K |
| LHDT207BA30Z | 7W | 3000K |
| LHDT207BA40Z | 7W | 4000K |
| LHDT207NA27Z | 7W | 2700K |
| LHDT207NA30Z | 7W | 3000K |
| LHDT207NA40Z | 7W | 4000K |

## ACCESSORIES

|               |                                                                        |
|---------------|------------------------------------------------------------------------|
| LHPTC181224   | SIGNAL CONVERTER PICKUP TRIAC TO CASAMBI MAX. 150W                     |
| LHMBGATZBBL   | GATEWAY MULTICONTROLLER ZIGBEE 3.0 + BLUETOOTH 5.0 MAX. 128 LUMINARIES |
| LHMBGATZGET   | GATEWAY MULTICONTROLLER ZIGBEE 3.0 + ETHERNET MAX. 128 LUMINARIES.     |
| LHMBPTTRIACZG | PICKUP CONVERTER TRIAC - ZIGBEE 3.0 + PUSH MAX 150W.                   |

## Dimensions



## Luminous Flux

