

ZENIT II



Zenit II 25



Description

Recessed downlight with high visual comfort in 25W power, which makes it practical and versatile to illuminate spaces with important and demanding heights.

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

IP44 degree of protection. Reflector made of white finished aluminum and opal PMMA diffuser.

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 Ø205 mm.

Temperatures



Applications

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

* On demand it 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 II 25

Reference	Consumption	Voltage	Temperature	Finish	Lumens		CRI	IP
ON-OFF								
LHDT2025BB27	25W	AC220-240V	2700K	White	2500	70°	90	44
LHDT2025BB30	25W	AC220-240V	3000K	White	2500	70°	90	44
LHDT2025BB40	25W	AC220-240V	4000K	White	2500	70°	90	44
LHDT2025NN27	25W	AC220-240V	2700K	Black	2500	70°	90	44
LHDT2025NN30	25W	AC220-240V	3000K	Black	2500	70°	90	44
LHDT2025NN40	25W	AC220-240V	4000K	Black	2500	70°	90	44

REGULATIONS

Reference	Consumption	Temperature
TRIAC		
LHDT2025BB27T	25W	2700K
LHDT2025BB30T	25W	3000K
LHDT2025BB40T	25W	4000K
LHDT2025NN27T	25W	2700K
LHDT2025NN30T	25W	3000K
LHDT2025NN40T	25W	4000K

DALI

LHDT2025BB27D	25W	2700K
LHDT2025BB30D	25W	3000K
LHDT2025BB40D	25W	4000K
LHDT2025NN27D	25W	2700K
LHDT2025NN30D	25W	3000K
LHDT2025NN40D	25W	4000K

CASAMBI

LHDT2025BB27C	25W	2700K
LHDT2025BB30C	25W	3000K
LHDT2025BB40C	25W	4000K
LHDT2025BB27C	25W	2700K
LHDT2025BB30C	25W	3000K
LHDT2025BB40C	25W	4000K

EMERGENCIA

LHDT2025BB27E	25W	2700K
LHDT2025BB30E	25W	3000K
LHDT2025BB40E	25W	4000K
LHDT2025NN27E	25W	2700K
LHDT2025NN30E	25W	3000K
LHDT2025NN40E	25W	4000K

ACCESORIOS

LHPTC181224	PSIGNAL 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.

Reference Consumption Temperature

0-10V

LHDT2025BB270	25W	2700K
LHDT2025BB300	25W	3000K
LHDT2025BB400	25W	4000K
LHDT2025NN270	25W	2700K
LHDT2025NN300	25W	3000K
LHDT2025NN400	25W	4000K

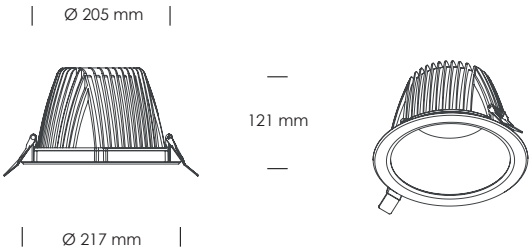
BLUETOOTH

LHDT2025BB27B	25W	2700K
LHDT2025BB30B	25W	3000K
LHDT2025BB40B	25W	4000K
LHDT2025BB27B	25W	2700K
LHDT2025BB30B	25W	3000K
LHDT2025BB40B	25W	4000K

ZIGBEE

LHDT2025BB27Z	25W	2700K
LHDT2025BB30Z	25W	3000K
LHDT2025BB40Z	25W	4000K
LHDT2025NN27Z	25W	2700K
LHDT2025NN30Z	25W	3000K
LHDT2025NN40Z	25W	4000K

Dimensiones



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Flujo Lumínico

