

ZENIT



Zenit 12



Description

Recessed downlight with high visual comfort in 12W 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 Ø100 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 12

Reference	Consumption	Voltage	Temperature	Finish	Lumens		CRI	IP
ON-OFF								
LHDT2012BA27	12W	AC220-240V	2700K	White	1225	70°	90	44
LHDT2012BA30	12W	AC220-240V	3000K	White	1225	70°	90	44
LHDT2012BA40	12W	AC220-240V	4000K	White	1225	70°	90	44
LHDT2012NA27	12W	AC220-240V	2700K	Black	1225	70°	90	44
LHDT2012NA30	12W	AC220-240V	3000K	Black	1225	70°	90	44
LHDT2012NA40	12W	AC220-240V	4000K	Black	1225	70°	90	44

REGULATIONS

Reference	Consumption	Temperature	Reference	Consumption	Temperature
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TRIAC

LHDT2012BA27T	12W	2700K
LHDT2012BA30T	12W	3000K
LHDT2012BA40T	12W	4000K
LHDT2012NA27T	12W	2700K
LHDT2012NA30T	12W	3000K
LHDT2012NA40T	12W	4000K

DAU

LHDT2012BA27D	12W	2700K
LHDT2012BA30D	12W	3000K
LHDT2012BA40D	12W	4000K
LHDT2012NA27D	12W	2700K
LHDT2012NA30D	12W	3000K
LHDT2012NA40D	12W	4000K

CASAMBI

LHDT2012BA27C	12W	2700K
LHDT2012BA30C	12W	3000K
LHDT2012BA40C	12W	4000K
LHDT2012NA27C	12W	2700K
LHDT2012NA30C	12W	3000K
LHDT2012NA40C	12W	4000K

EMERGENCY

LHDT2012BA27E	12W	2700K
LHDT2012BA30E	12W	3000K
LHDT2012BA40E	12W	4000K
LHDT2012NA27E	12W	2700K
LHDT2012NA30E	12W	3000K
LHDT2012NA40E	12W	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.
LHMBPTTRACZG	PICKUP CONVERTER TRIAC - ZIGBEE 3.0 + PUSH MAX 150W.

O-10V

LHDT2012BA270	12W	2700K
LHDT2012BA300	12W	3000K
LHDT2012BA400	12W	4000K
LHDT2012NA270	12W	2700K
LHDT2012NA300	12W	3000K
LHDT2012NA400	12W	4000K

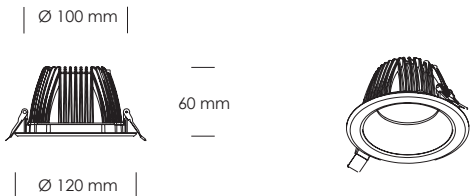
BLUETOOTH

LHDT2012BA27B	12W	2700K
LHDT2012BA30B	12W	3000K
LHDT2012BA40B	12W	4000K
LHDT2012NA27B	12W	2700K
LHDT2012NA30B	12W	3000K
LHDT2012NA40B	12W	4000K

ZIGBEE

LHDT2012BA27Z	12W	2700K
LHDT2012BA30Z	12W	3000K
LHDT2012BA40Z	12W	4000K
LHDT2012NA27Z	12W	2700K
LHDT2012NA30Z	12W	3000K
LHDT2012NA40Z	12W	4000K

Dimensions



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Luminous Flux

