

ZENIT II



Zenit II12



Description

Recessed downlight with high visual comfort in 12W 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 Ø100 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 12

Reference	Consumption	Voltage	Temperature	Finish	Lumens	△	CRI	IP
ON-OFF								
LHDT2012BB27	12W	AC220-240V	2700K	White	1225	70°	90	44
LHDT2012BB30	12W	AC220-240V	3000K	White	1225	70°	90	44
LHDT2012BB40	12W	AC220-240V	4000K	White	1225	70°	90	44
LHDT2012NN27	12W	AC220-240V	2700K	Black	1225	70°	90	44
LHDT2012NN30	12W	AC220-240V	3000K	Black	1225	70°	90	44
LHDT2012NN40	12W	AC220-240V	4000K	Black	1225	70°	90	44

REGULATIONS

Reference	Consumption	Temperature	Reference	Consumption	Temperature
TRIAC					
LHDT2012BB27T	12W	2700K	LHDT2012BB270	12W	2700K
LHDT2012BB30T	12W	3000K	LHDT2012BB300	12W	3000K
LHDT2012BB40T	12W	4000K	LHDT2012BB400	12W	4000K
LHDT2012NN27T	12W	2700K	LHDT2012NN270	12W	2700K
LHDT2012NN30T	12W	3000K	LHDT2012NN300	12W	3000K
LHDT2012NN40T	12W	4000K	LHDT2012NN400	12W	4000K

DALI

LHDT2012BB27D	12W	2700K	LHDT2012BB27B	12W	2700K
LHDT2012BB30D	12W	3000K	LHDT2012BB30B	12W	3000K
LHDT2012BB40D	12W	4000K	LHDT2012BB40B	12W	4000K
LHDT2012NN27D	12W	2700K	LHDT2012NN27B	12W	2700K
LHDT2012NN30D	12W	3000K	LHDT2012NN30B	12W	3000K
LHDT2012NN40D	12W	4000K	LHDT2012NN40B	12W	4000K

CASAMBI

LHDT2012BB27C	12W	2700K	LHDT2012BB27Z	12W	2700K
LHDT2012BB30C	12W	3000K	LHDT2012BB30Z	12W	3000K
LHDT2012BB40C	12W	4000K	LHDT2012BB40Z	12W	4000K
LHDT2012NN27C	12W	2700K	LHDT2012NN27Z	12W	2700K
LHDT2012NN30C	12W	3000K	LHDT2012NN30Z	12W	3000K
LHDT2012NN40C	12W	4000K	LHDT2012NN40Z	12W	4000K

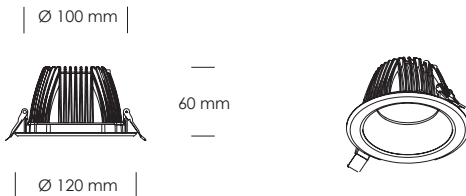
EMERGENCY

LHDT2012BB27E	12W	2700K
LHDT2012BB30E	12W	3000K
LHDT2012BB40E	12W	4000K
LHDT2012NN27E	12W	2700K
LHDT2012NN30E	12W	3000K
LHDT2012NN40E	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.
LHMBPTTRIACZG	PICKUP CONVERTER TRIAC - ZIGBEE 3.0 + PUSH MAX 150W.

Dimensions



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Luminous Flux

