

HOOK II



Description

Surface downlight with high visual comfort in 50W power.

Body made of stove-enameled sheet metal with heatsink and luminaire structure made of cast aluminum with high dissipation performance that provides excellent heat dissipation.

IP44 protection grade.

Reflector manufactured in bright anodized aluminum and opal PMMA diffuser.

70° aperture optics with low glare and symmetrical light distribution, providing homogeneous illumination over the entire surface.

BRIDGELUX brand SMD Led Chip with Color Rendering Index 90 (CRI) available in color temperature of 3000K and 4000K.

LIFUD driver included with power factor 0.95(PF).

Voltage supply 220-240V / 50-60Hz.

Surface mounting.

Temperature



Usage

Designed for general lighting applications for both domestic and commercial use due to its efficient consumption and visual comfort at great heights.

Colors

○ White

*Upon request it can be made available in any paint finish.

Versions

*Optional adjustment DALI, 0-10V, PWM, PUSH DIM, DIP SWITCH, TRIAC, CASAMBI, BLUETOOTH Y ZIGBEE.

*Emergency Kit LHKIT2460 see information page 415.



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Reference	Consumption	Voltage	Temperature	Color	Lumens	△	CRI	IP
ON-OFF								
LHDS2050BB30	50W	AC220-240V	3000K	White	4650	70°	90	44
LHDS2050BB40	50W	AC220-240V	4000K	White	4650	70°	90	44
LHDS2050NN30	50W	AC220-240V	3000K	Black	4650	70°	90	44
LHDS2050NN40	50W	AC220-240V	4000K	Black	4650	70°	90	44

REGULATIONS

Reference	Consumption	Temperature
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DALI

LHDS2050BB30D	50W	3000K
LHDS2050BB40D	50W	4000K
LHDS2050NN30D	50W	3000K
LHDS2050NN40D	50W	4000K

CASAMBI

LHDS2050BB30C	50W	3000K
LHDS2050BB40C	50W	4000K
LHDS2050BB30C	50W	3000K
LHDS2050BB40C	50W	4000K

EMERGENCY

LHDS2050BB30E	50W	3000K
LHDS2050BB40E	50W	4000K
LHDS2050NN30E	50W	3000K
LHDS2050NN40E	50W	4000K

ACCESSORIES

LHMBGATZBBL	GATEWAY UNIVERSAL REMOTE ZIGBEE 3.0 + BLUETOOTH 5.0 MAX. 128
LHMBGATZGET	LUMINAIRES GATEWAY UNIVERSAL REMOTE ZIGBEE 3.0 + ETHERNET MAX. 128
LHMBPTRIACZG	LUMINAIRES TRIAC CONVERTER DRIVER - ZIGBEE 3.0 + PUSH MAX. 150W

Reference	Consumption	Temperature
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0-10V

LHDS2050BB300	50W	3000K
LHDS2050BB400	50W	4000K
LHDS2050NN300	50W	3000K
LHDS2050NN400	50W	4000K

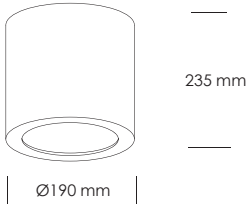
BLUETOOTH

LHDS2050BB30B	50W	3000K
LHDS2050BB40B	50W	4000K
LHDS2050BB30B	50W	3000K
LHDS2050BB40B	50W	4000K

ZIGBEE

LHDS2050BB30Z	50W	3000K
LHDS2050BB40Z	50W	4000K
LHDS2050NN30Z	50W	3000K
LHDS2050NN40Z	50W	4000K

Dimensions



Luminous Flow

