

HOOK



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.

Color

○ 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.



HOOK 50

Reference	Consumption	Voltage	Temperature	Color	Lumens	△	CRI	IP
ON-OFF								
LHDS2050BA30	50W	AC220-240V	3000K	White	4650	70°	90	44
LHDS2050BA40	50W	AC220-240V	4000K	White	4650	70°	90	44
LHDS2050NA30	50W	AC220-240V	3000K	Black	4650	70°	90	44
LHDS2050NA40	50W	AC220-240V	4000K	Black	4650	70°	90	44

REGULATIONS

Reference	Consumption	Temperature
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DALI

LHDS2050BA30D	50W	3000K
LHDS2050BA40D	50W	4000K
LHDS2050BA30D	50W	3000K
LHDS2050BA40D	50W	4000K

CASAMBI

LHDS2050BA30C	50W	3000K
LHDS2050BA40C	50W	4000K
LHDS2050NA30C	50W	3000K
LHDS2050NA40C	50W	4000K

ZIGBEE

LHDS2050BA30Z	50W	3000K
LHDS2050BA40Z	50W	4000K
LHDS2050NA30Z	50W	3000K
LHDS2050NA40Z	50W	4000K

ACCESSORIES

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

Reference	Consumption	Temperature
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0-10V

LHDS2050BA300	50W	3000K
LHDS2050BA400	50W	4000K
LHDS2050BA300	50W	3000K
LHDS2050BA400	50W	4000K

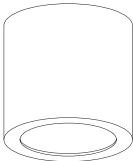
BLUETOOTH

LHDS2050BA30B	50W	3000K
LHDS2050BA40B	50W	4000K
LHDS2050BA30B	50W	3000K
LHDS2050BA40B	50W	4000K

EMERGENCY

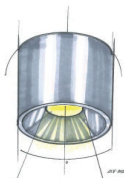
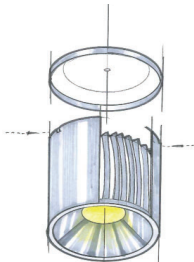
LHDS2050BA30E	50W	3000K
LHDS2050BA40E	50W	4000K
LHDS2050NA30E	50W	3000K
LHDS2050NA40E	50W	4000K

Dimensions



235 mm

Ø190 mm



Luminous Flow

