

COSMOS



Description

Recessed downlight with a high level of visual comfort with 20W power, consisting of independent optical modules.

Body made of die-cast aluminum with high dissipation performance that provides excellent heat evacuation.

IP20 protection grade

Reflector made of polycarbonate in polished chrome finish..

35x70° aperture optics with low glare and symmetrical light distribution, providing homogeneous illumination over the entire surface.

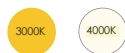
CREE brand SMD Led Chip with Color Rendering Index 90 (CRI) available in color temperatures of 3200K and 4000K.

Driver included with power factor 0.90(PF).

Voltage supply 230V / 50-60Hz.

Mounting in false ceilings adaptable to all types of modular and plaster ceilings.

Temperature



Usage

Designed for general lighting applications that integrates into all types of modern, domestic, hotel, commercial, restaurant, office and residential spaces.

Colors

○ White ● Black

Versions

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

*Emergency Kit LHKIT2460 see information page 415.



COSMOS 20

Reference	Consumption	Voltage	Temperature	Color	Lumens	△	CRI	IP
ON-OFF								
LHDT620B30	20W	AC220-240V	3000K	White	1880	35x70°	90	20
LHDT620B40	20W	AC220-240V	4000K	White	1880	35x70°	90	20
LHDT620N30	20W	AC220-240V	3000K	Black	1880	35x70°	90	20
LHDT620N40	20W	AC220-240V	4000K	Black	1880	35x70°	90	20

REGULATIONS

Reference	Temperature	Color
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TRIAC

LHDT620B30T	3000K	White
LHDT620B40T	4000K	White
LHDT620N30T	3000K	Black
LHDT620N40T	4000K	Black

DALI

LHDT620B30D	3000K	White
LHDT620B40D	4000K	White
LHDT620N30D	3000K	Black
LHDT620N40D	4000K	Black

BLUETOOTH

LHDT620B30B	3000K	White
LHDT620B40B	4000K	White
LHDT620N30B	3000K	Black
LHDT620N40B	4000K	Black

EMERGENCY

LHDT620B30E	3000K	White
LHDT620B40E	4000K	White
LHDT620N30E	3000K	Black
LHDT620N40E	4000K	Black

ACCESSORIES

LHPTC181224	TRIAC TO CASAMBI SIGNAL CONVERTER PICKUP MAXIMUM 150W
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	Temperature	Color
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0-10v

LHDT620B300	3000K	White
LHDT620B400	4000K	White
LHDT620N300	3000K	Black
LHDT620N400	4000K	Black

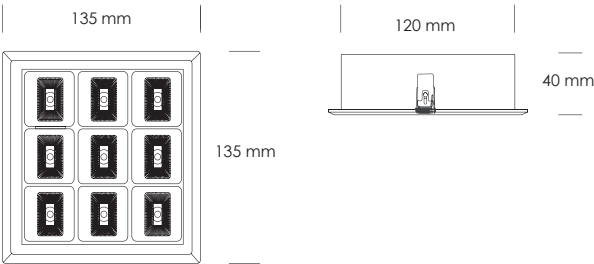
CASAMBI

LHDT620B30C	3000K	White
LHDT620B40C	4000K	White
LHDT620N30C	3000K	Black
LHDT620N40C	4000K	Black

ZIGBEE

LHDT620B30Z	3000K	White
LHDT620B40Z	4000K	White
LHDT620N30Z	3000K	Black
LHDT620N40Z	4000K	Black

Dimensions



Luminous Flow

