



VENICE SURFACE



Description

Surface downlight of 20W with cylindrical and minimalist design, ideal for lighting all types of small domestic, commercial, catering and hospitality spaces.

Body made of die-cast aluminum with high dissipation performance providing excellent heat dissipation. IP20 protection grade.

Reflector manufactured in polycarbonate with black gloss finish and transparent glass diffuser.

70° aperture optics with UGR<16 low glare and symmetrical light providing both homogeneous or accent lighting as required.

TYF brand SMD Led Chip with Color Rendering Index 95 (CRI) available in color temperature of 2200K, 2700K, 3000K, 3200K, 3500K, 4000K, 5000K, 6000K and adjustable 2700K~ 6000K.

LIFUD driver included with power factor 0.95(PF).

Voltage supply 230V / 50-60Hz.

Surface mounting.

Usage

Designed for general accent lighting for all types of spaces.

Colors

○ White ● Black

Versions

*Optional adjustment
DALI, CASAMBI, BLUETOOTH Y
ZIGBEE version 20W.

Special temperature



VENICE SURFACE 20

Reference	Consumption	Voltage	Temperature	Color	Lumens	△	CRI	IP
ON-OFF								
LHDS1620B22	20W	AC220-240V	2200K	White	2580	24°	95	20
LHDS1620B27	20W	AC220-240V	2700K	White	2580	24°	95	20
LHDS1620B30	20W	AC220-240V	3000K	White	2580	24°	95	20
LHDS1620B35	20W	AC220-240V	3500K	White	2580	24°	95	20
LHDS1620B40	20W	AC220-240V	4000K	White	2580	24°	95	20
LHDS1620N22	20W	AC220-240V	2200K	Black	2580	24°	95	20
LHDS1620N27	20W	AC220-240V	2700K	Black	2580	24°	95	20
LHDS1620N30	20W	AC220-240V	3000K	Black	2580	24°	95	20
LHDS1620N35	20W	AC220-240V	3500K	Black	2580	24°	95	20
LHDS1620N40	20W	AC220-240V	4000K	Black	2580	24°	95	20

*Optional chip in CRI95 in 3200K

* OPCIONAL TEMPERATURE FOOD

REGULATIONS

Reference	Temperature	Color
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TRIAC

LHDS1620B22T-27T-35T	2200K-2700K-3500K	White
LHDS1620B30T-40T	3000K-4000K	White
LHDS1620N22T-27T-35T	2200K-2700K-3500K	Black
LHDS1620N30T-40T	3000K-4000K	Black

DALI

LHDS1620B22D-27D-35D	2200K-2700K-3500K	White
LHDS1620B30D-40D	3000K-4000K	White
LHDS1620N22D-27D-35D	2200K-2700K-3500K	Black
LHDS1620N30D-40D	3000K-4000K	Black

*Optional DALI+CCT. EX. REF LHDS1620BTNTD.

ZIGBEE

LHDS1620B22Z-27Z-35Z	2200K-2700K-3500K	White
LHDS1620B30Z-40Z	3000K-4000K	White
LHDS1620N22Z-27Z-35Z	2200K-2700K-3500K	Black
LHDS1620N30Z-40Z	3000K-4000K	Black

*Optional ZIGBEE+CCT. EX. REF LHDS1620BNTIZ

OPTICS

LHDS1620R15	15 DEGREE OPTICS
LHDS1620R38	38 DEGREE OPTICS
LHDS1620R60	60 DEGREE OPTICS

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	Temperature	Color
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0-10V

LHDS1620B220-270-350	2200K-2700K-3500K	White
LHDS1620B300-400	3000K-4000K	White
LHDS1620N220-270-350	2200K-2700K-3500K	Black
LHDS1620N300-400	3000K-4000K	Black

BLUETOOTH

LHDS1620B22B-27B-35B	2200K-2700K-3500K	White
LHDS1620B30B-40B	3000K-4000K	White
LHDS1620N22B-27B-35B	2200K-2700K-3500K	Black
LHDS1620N30B-40B	3000K-4000K	Black

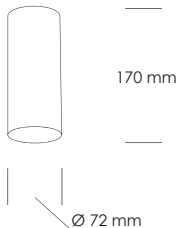
*Optional BLUETOOTH+CCT. EX. REF LHDS1620BNTNB.

CASAMBI

LHDS1620B22C-27C-35C	2200K-2700K-3500K	White
LHDS1620B30B-40B	3000K-4000K	White
LHDS1620N22B-27B-35B	2200K-2700K-3500K	Black
LHDS1620N30B-40B	3000K-4000K	Black

*Optional CASAMBI+CCT. EX. REF LHDS1620BNTNC.

Dimensions



Luminous Flow

