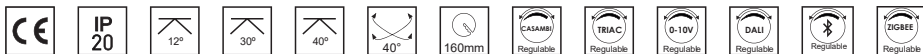


PLANET



Description

30W recessed high performance downlight with a high level of visual comfort, double tilt and orientation system.

Body and frame made of die-cast aluminum, independent aluminum heatsink with high dissipation performance providing excellent heat dissipation.

IP20 protection grade.

Reflector made of high purity anodized aluminum and efficiency with 12°, 30°, 40° and 60° aperture lens, UGR<16, and symmetrical light distribution thus providing homogeneous or accent lighting as required.

TYF brand linear COB LED chip with Color Rendering Index 95 (CRI) available in color temperatures of 2200K, 2700K, 3000K, 3500K, 4000K, 5000K, 6000K. Special power supply and adjustable 2700K~ 6000K.

LIFUD Driver included with power factor 0.95 (PF).

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

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

Ceiling cut-out: Ø160 mm.

Special temperature



Usage

Designed for general and accent lighting for all types of commercial environments, hotels and restaurants.

Colors

○ White ● Black

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

Versions

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

*Emergency Kit LHKIT2460 see information page 415.



PLANET 30

Reference	Consumption	Voltage	Temperature	Lumens	Δ	CRI	IP
ON-OFF							
LHDR530B22	30W	AC220-240V	2200K	3160	40°	95	20
LHDR530B27	30W	AC220-240V	2700K	3160	40°	95	20
LHDR530B30	30W	AC220-240V	3000K	3160	40°	95	20
LHDR530B35	30W	AC220-240V	3500K	3160	40°	95	20
LHDR530B40	30W	AC220-240V	4000K	3160	40°	95	20
LHDR530B50	30W	AC220-240V	5000K	3160	40°	95	20
LHDR530B60	30W	AC220-240V	6000K	3160	40°	95	20
LHDR530BME	30W	AC220-240V	MEAT	1940	40°	87	20
LHDR530BVE	30W	AC220-240V	VEGETABLE	3150	40°	95	20
LHDR530BWE	30W	AC220-240V	FISH	1650	40°	75	20
LHDR530BBR	30W	AC220-240V	BREAD	3150	40°	95	20

*Disponible acabado color Black

REGULATIONS

Reference	Temperature	Reference	Temperature
TRIAC			
LHDR530B22T - 27T	2200K - 2700K	LHDR530B220 - 270	2200K - 2700K
LHDR530B35T - 50T - 60T	3500K - 5000K	LHDR530B350 - 500 - 600	3500K - 5000K
LHDR530B30T - 40T	3000K - 4000K	LHDR530B300 - 400	3000K - 4000K
LHDR530BMET - VET - WET - BRT	FOOD	LHDR530BME0 - VE0 - WE0 - BRO	FOOD

DALI

LHDR530B22D - 27D	2200K - 2700K	LHDR530B22C - 27C	2200K - 2700K
LHDR530B35D - 50D - 60D	3500K - 5000K	LHDR530B35C - 50C - 60C	3500K - 5000K
LHDR530B30D - 40D	3000K - 4000K	LHDR530B30C - 40C	3000K - 4000K
LHDR530BMED - VED - WED - BRD	FOOD	LHDR530BMEC - VEC - WEC - BRC	FOOD

*Optional DALI+CCT. EX. REF. LHDR530BTND.

ZIGBEE

LHDR530B22Z - 27Z	2200K - 2700K	LHDR530B22B - 27B	2200K - 2700K
LHDR530B35Z - 50Z - 60Z	3500K - 5000K	LHDR530B35B - 50B - 60B	3500K - 5000K
LHDR530B30Z - 40Z	3000K - 4000K	LHDR530B30B - 40B	3000K - 4000K
LHDR530BMEZ - VEZ - WEZ - BRZ	FOOD	LHDR530BMEB - VEB - WEB - BRB	FOOD

*Optional DALI+CCT. EX. REF. LHDR530BTNZ.

BLUETOOTH

LHDR530B22B - 27B	2200K - 2700K	LHDR530B220 - 270	2200K - 2700K
LHDR530B35B - 50B - 60B	3500K - 5000K	LHDR530B350 - 500 - 600	3500K - 5000K
LHDR530B30B - 40B	3000K - 4000K	LHDR530B300 - 400	3000K - 4000K
LHDR530BMEB - VEB - WEB - BRB	FOOD	LHDR530BME0 - VE0 - WE0 - BRO	FOOD

*Optional BLUETOOTH+CCT. EX. REF. LHDR530BTNB.

*Optional EMERGENCY regulation by adding "E" to the final de la REF. EX. LHDR530B30E

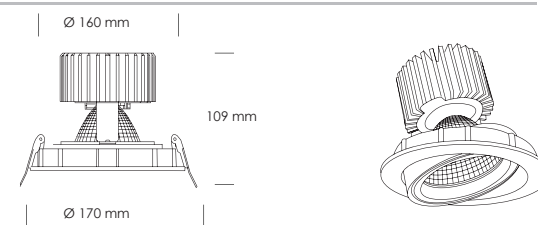
OPTICS

LHDR54012	12 DEGREE OPTICS
LHDR54030	30 DEGREE OPTICS

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

Dimensions



Luminous Flow

