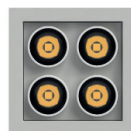
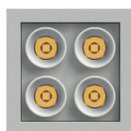


ONYX SQUARE



Description

Recessed downlight with a high level of visual comfort formed by individual 2w optical modules.

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

IP20 protection grade

Reflector made of polycarbonate and different decorative finishes guaranteeing minimum glare.

38° aperture lens with UGR<12 low glare and symmetrical light distribution, providing homogeneous illumination over the entire surface.

SMD Led Chip with Color Rendering Index 90 (CRI) available in color temperatures of 2700K, 3200K and 4000K.

Driver included with power factor 0.90(PF).

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

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

Temperature



Usage

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

Colors

● Black - White

● White - Black

○ White - White

○ Transparente

● Black - Black

● White - Gold

● Black - Gold

Versions

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



OSRAM

CASAMBI



Powered by

ONYX 8

Reference	Consumption	Voltage	Temperature	Color	Lumens	△	CRI	IP
ON-OFF								
LHOC18BCCT	8W	AC220-240V	2700K ~3200K~ 4000K	White	490	38°	90	20
LHOC18NCCT	8W	AC220-240V	2700K ~3200K~ 4000K	Black	490	38°	90	20

REGULATIONS

TRIAC

Reference	Temperature	Color
LHOC18BCCTT	2700K ~3200K~ 4000K	White
LHOC18NCCTT	2700K ~3200K~ 4000K	Black

DALI

Reference	Temperature	Color
LHOC18BCCTD	2700K ~3200K~ 4000K	White
LHOC18NCCTD	2700K ~3200K~ 4000K	Black

BLUETOOTH

Reference	Temperature	Color
LHOC18BCCTB	2700K ~3200K~ 4000K	White
LHOC18NCCTB	2700K ~3200K~ 4000K	Black

ZIGBEE

Reference	Temperature	Color
LHOC18BCCTZ	2700K ~3200K~ 4000K	White
LHOC18NCCTZ	2700K ~3200K~ 4000K	Black

0-10V

Reference	Temperature	Color
LHOC18BCCT0	2700K ~3200K~ 4000K	White
LHOC18NCCT0	2700K ~3200K~ 4000K	Black

DALI + CCT

Reference	Temperature	Color
LHOC18BCCTTND	2700K ~3200K~ 4000K	White
LHOC18NCCTTND	2700K ~3200K~ 4000K	Black

BLUETOOTH + CCT

Reference	Temperature	Color
LHOC18BCCTTNB	2700K ~3200K~ 4000K	White
LHOC18NCCTTNB	2700K ~3200K~ 4000K	Black

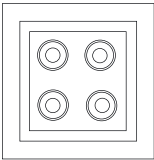
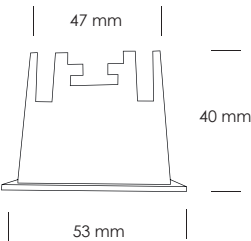
ZIGBEE + CCT

Reference	Temperature	Color
LHOC18BCCTTNZ	2700K ~3200K~ 4000K	White
LHOC18NCCTTNZ	2700K ~3200K~ 4000K	Black

ACCESSORIES

LHROR18BB	Reflector round onyx round 4 points	White - White
LHROR18BN	Reflector round onyx round 4 points	White - Black
LHROR18BO	Reflector round onyx round 4 points	White - gold
LHROR18NN	Reflector round onyx round 4 points	Black - Black
LHROR18NO	Reflector round onyx round 4 points	Black - gold
LHROR18TR	Reflector round onyx round 4 points	Trasparent

Dimensions



Luminous Flow

