

MÓDULO



Description

7W and 12W power LED module, 50 mm diameter designed for any type of ring or downlight for 50 mm lamps.

Body and frame made of cast aluminum, with high dissipation performance that provides excellent heat dissipation.

IP54 protection degree.

High performance, low luminance specular optic with 15°, 38° and 60° opening with low glare level UGR<9 and symmetrical light distribution, which provides homogeneous or accent lighting depending on the needs.

Led chip COB brand CREE with Color Rendering Index 95 (CRI) that is supplied in color temperatures of 2200K, 2700K, 3000K and 4000K.

Built-in Lifud driver with 0.95 power factor (PF).

Supply voltage 230V / 50-60Hz.

Assembly together with downlight or ring compatible with Ø50 mm lamps.

Applications

Designed for general lighting applications for both domestic and commercial use due to its efficient consumption and visual comfort.

Finishes

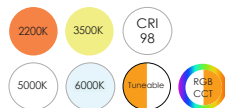
● Gray

Version

* Optional dimmable DALI, TRIAC, CASAMBI, BLUETOOTH AND ZIGBEE.

* Emergency kit LHKIT2460

Special Temperatures



MÓDULO 7

Reference	Consume	Voltage	Temperature	Lumens	Δx	CRI	IP
ON-OFF							
LHMO15722	7W	AC220-240V	2200K	600	60°	95	54
LHMO15727	7W	AC220-240V	2700K	600	60°	95	54
LHMO15730	7W	AC220-240V	3000K	600	60°	95	54
LHMO15740	7W	AC220-240V	4000K	600	60°	95	54

*Optional chip in CRI92 in 3500K - 5000K - 6000K

*Optional chip COB CRI98 in 2700K - 3000K - 4000K

REGULATIONS

Reference	Consume	Temperature
TRIAC		
LHMO15722T		2200K
LHMO15727T		2700K
LHMO15730T	7W	3000K
LHMO15740T		4000K

*Optional TRIAC in temperatures 3500K - 5000K - 6000K.

*Optional chip COB CRI98 in 2700K - 3000K - 4000K

*DALI

LHMO15722D		2200K
LHMO15727D		2700K
LHMO15730D	7W	3000K
LHMO15740D		4000K

*Optional DALI in temperatures 3500K - 5000K - 6000K.

*Optional DALI+CCT. EJ.REF. LHMO157TND.

*Optional chip COB CRI98 in 2700K - 3000K - 4000K

*ZIGBEE

LHMO15722Z		2200K
LHMO15727Z		2700K
LHMO15730Z	7W	3000K
LHMO15740Z		4000K

*Optional ZIGBEE in temperatures 3500K - 5000K - 6000K.

*Optional ZIGBEE+CCT. EJ.REF. LHMO157TNZ.

*Optional chip COB CRI98 in 2700K - 3000K - 4000K

*ACCESSORIES

LHMO157OP15	15° ANGLE OPTIC FOR INTERCHANGEABLE 7W MODULE
LHMO157OP38	38° ANGLE OPTIC FOR INTERCHANGEABLE 7W MODULE
LHPTC181224	PICKUP SIGNAL CONVERTER TRIAC TO CASAMBI MAXIMUM 150W
LHMBGATZBBL	GATEWAY MULTICONTROLLER ZIGBEE 3.0 + BLUETOOTH 5.0 MAX. 128 LUMINARIES
LHMBGATZGET	GATEWAY MULTICONTROLLER ZIGBEE 3.0 + ETHERNET MAX. 128 LUMINARIES.
LHMBPTTRIACZG	PICKUP CONVERTER TRIAC - ZIGBEE 3.0 + PUSH MAX 150W.

Reference	Consume	Temperature
0-10V		
LHMO157220		2200K
LHMO157270		2700K
LHMO157300	7W	3000K
LHMO157400		4000K

*Optional 0-10V in temperatures 3500K - 5000K - 6000K.

*Optional chip COB CRI98 in 2700K - 3000K - 4000K

*BLUETOOTH

LHMO15722B		2200K
LHMO15727B		2700K
LHMO15730B	7W	3000K
LHMO15740B		4000K

*Optional BLUETOOTH in temperatures 3500K - 5000K - 6000K.

*Optional BLUETOOTH+CCT. EJ.REF. LHMO157TNB.

*Optional chip COB CRI98 in 2700K - 3000K - 4000K

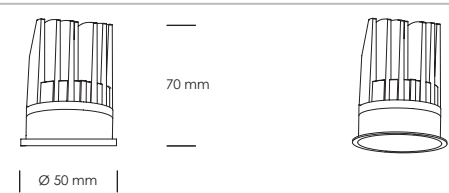
*EMERGENCY

LHMO15722E		2200K
LHMO15727E		2700K
LHMO15730E	7W	3000K
LHMO15740E		4000K

*Optional EMERGENCY in temperatures 3500K - 5000K - 6000K.

*Optional chip COB CRI98 in 2700K - 3000K - 4000K

Dimensions



Luminous Flux

