

COSMOS



Description

Recessed downlight with a high level of visual comfort with 27W 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.

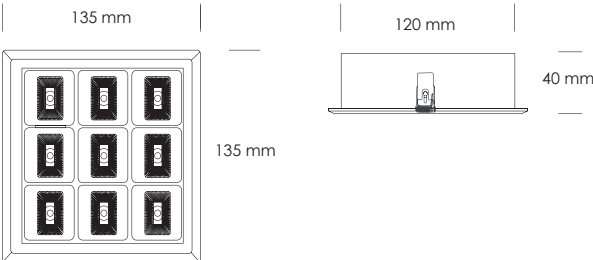
*Emergency Kit LHKIT2460 see information page 415.



COSMOS 27

Reference	Consumption	Voltage	Temperature	Color	Lumens	△	CRI	IP
ON-OFF								
LHDT627B30	27W	AC220-240V	3000K	White	2520	35x70°	90	20
LHDT627B40	27W	AC220-240V	4000K	White	2520	35x70°	90	20
LHDT627N30	27W	AC220-240V	3000K	Black	2520	35x70°	90	20
LHDT627N40	27W	AC220-240V	4000K	Black	2520	35x70°	90	20
REGULATIONS								
Reference	Temperature	Color	Reference Temperature Color					
TRIAC								
0-10v								
LHDT627B30T	3000K	White	LHDT627B300	3000K	White			
LHDT627B40T	4000K	White	LHDT627B400	4000K	White			
LHDT627N30T	3000K	Black	LHDT627N300	3000K	Black			
LHDT627N40T	4000K	Black	LHDT627N400	4000K	Black			
DALI								
CASAMBI								
LHDT627B30D	3000K	White	LHDT627B30C	3000K	White			
LHDT627B40D	4000K	White	LHDT627B40C	4000K	White			
LHDT627N30D	3000K	Black	LHDT627N30C	3000K	Black			
LHDT627N40D	4000K	Black	LHDT627N40C	4000K	Black			
BLUETOOTH								
ZIGBEE								
LHDT627B30B	3000K	White	LHDT627B30Z	3000K	White			
LHDT627B40B	4000K	White	LHDT627B40Z	4000K	White			
LHDT627N30B	3000K	Black	LHDT627N30Z	3000K	Black			
LHDT627N40B	4000K	Black	LHDT627N40Z	4000K	Black			
EMERGENCY								
LHDT627B30E	3000K	White						
LHDT627B40E	4000K	White						
LHDT627N30E	3000K	Black						
LHDT627N40E	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.							

Dimensions



Luminous Flow

