

MATRIX XS



Description

Mini linear downlight of super reduced size and minimalist design, with high visual comfort and made up of individual optical modules.

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

IP20 protection grade

Reflector manufactured in polycarbonate with gloss black and gloss white finish ensuring minimum glare.

24° aperture lens with UGR<9 low glare and symmetrical light distribution, providing homogeneous illumination over the entire surface.

OSRAM brand SMD Led Chip with Color Rendering Index 90 (CRI) available in color temperature of 3000K.

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

● White - Black ● Black - Black

Versions

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



OSRAM

CASAMBI

Bluetooth

zigbee

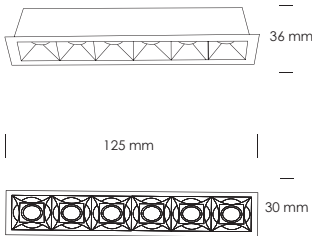
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Reference	Consumption	Voltage	Temperature	Color	Lumens	△	CRI	IP
ON-OFF								
LHLXS18BN30	8W	AC220-240V	3000K	White-Black	460	24°	90	20
LHLXS18NN30	8W	AC220-240V	3000K	Black-Black	460	24°	90	20
REGULATIONS								
DALI								
LHLXS18BN30D	8W	AC220-240V	3000K	White-Black	460	24°	90	20
LHLXS18NN30D	8W	AC220-240V	3000K	Black-Black	460	24°	90	20
TRIAC								
LHLXS18BN30T	8W	AC220-240V	3000K	White-Black	460	24°	90	20
LHLXS18NN30T	8W	AC220-240V	3000K	Black-Black	460	24°	90	20
0-10V								
LHLXS18BN300	8W	AC220-240V	3000K	White-Black	460	24°	90	20
LHLXS18NN300	8W	AC220-240V	3000K	Black-Black	460	24°	90	20
BLUETOOTH								
LHLXS18BN30B	8W	AC220-240V	3000K	White-Black	460	24°	90	20
LHLXS18NN30B	8W	AC220-240V	3000K	Black-Black	460	24°	90	20
ZIGBEE								
LHLXS18BN30Z	8W	AC220-240V	3000K	White-Black	460	24°	90	20
LHLXS18NN30Z	8W	AC220-240V	3000K	Black-Black	460	24°	90	20
CASAMBI								
LHLXS18BN30C	8W	AC220-240V	3000K	White-Black	460	24°	90	20
LHLXS18NN30C	8W	AC220-240V	3000K	Black-Black	460	24°	90	20

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
LHMBPTTRIACZG	TRIAC CONVERTER DRIVER - ZIGBEE 3.0 + PUSH MAX 150W

Dimensions



Luminous Flow

