

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

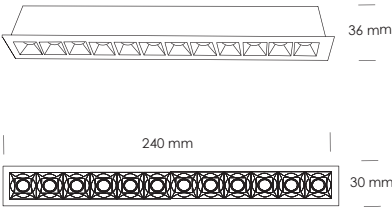
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Reference	Consumption	Voltage	Temperature	Color	Lumens	△	CRI	IP
ON-OFF								
LHLXS114BN30	14W	AC220-240V	3000K	White-Black	750	24°	90	20
LHLXS114NN30	14W	AC220-240V	3000K	Black-Black	750	24°	90	20
REGULATIONS								
TRIAC								
LHLXS114BN30T	14W	AC220-240V	3000K	White-Black	750	24°	90	20
LHLXS114NN30T	14W	AC220-240V	3000K	Black-Black	750	24°	90	20
0-10V								
LHLXS114BN300	14W	AC220-240V	3000K	White-Black	750	24°	90	20
LHLXS114NN300	14W	AC220-240V	3000K	Black-Black	750	24°	90	20
CASAMBI								
LHLXS114BN30C	14W	AC220-240V	3000K	White-Black	750	24°	90	20
LHLXS114NN30C	14W	AC220-240V	3000K	Black-Black	750	24°	90	20
DALI								
LHLXS114BN30D	14W	AC220-240V	3000K	White-Black	750	24°	90	20
LHLXS114NN30D	14W	AC220-240V	3000K	Black-Black	750	24°	90	20
BLUETOOTH								
LHLXS114BN30B	14W	AC220-240V	3000K	White-Black	750	24°	90	20
LHLXS114NN30B	14W	AC220-240V	3000K	Black-Black	750	24°	90	20
ZIGBEE								
LHLXS114BN30Z	14W	AC220-240V	3000K	White-Black	750	24°	90	20
LHLXS114NN30Z	14W	AC220-240V	3000K	Black-Black	750	24°	90	20

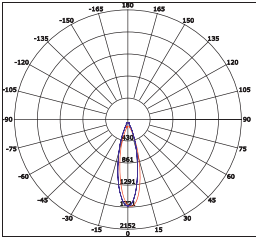
ACCESSORIES

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



LHMBPTTRIACZG TRIAC CONVERTER DRIVR - ZIGBEE 3.0 + PUSH MAX 150