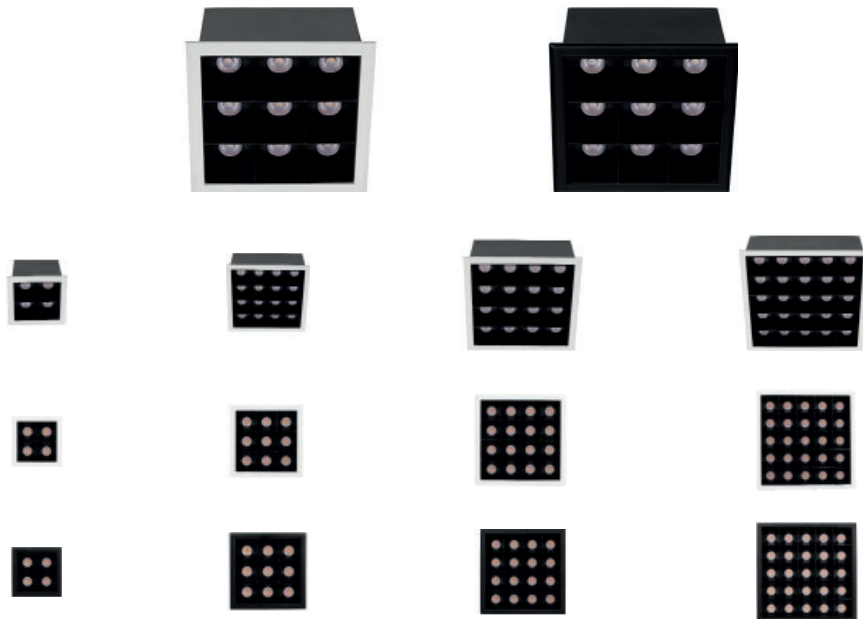


MATRIX XS SQUARE



Description

Mini square 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

3000K

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.



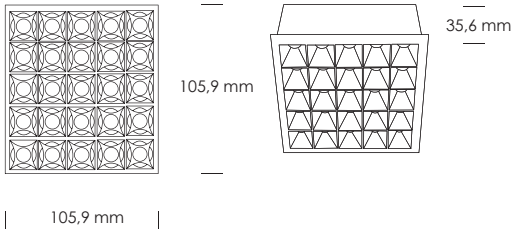
MATRIX XS SQUARE 20

Reference	Consumption	Voltage	Temperature	Color	Lumens	△	CRI	IP
ON-OFF								
LHMXS120BN30	20W	AC220-240V	3000K	White-Black	1350	24°	90	20
LHMXS120NN30	20W	AC220-240V	3000K	Black-Black	1350	24°	90	20
REGULATIONS								
TRIAC								
LHMXS120BN30T	20W	AC220-240V	3000K	White-Black	1350	24°	90	20
LHMXS120NN30T	20W	AC220-240V	3000K	Black-Black	1350	24°	90	20
0-10V								
LHMXS120BN300	20W	AC220-240V	3000K	White-Black	1350	24°	90	20
LHMXS120NN300	20W	AC220-240V	3000K	Black-Black	1350	24°	90	20
CASAMBI								
LHMXS120BN30C	20W	AC220-240V	3000K	White-Black	1350	24°	90	20
LHMXS120NN30C	20W	AC220-240V	3000K	Black-Black	1350	24°	90	20
DALI								
LHMXS120BN30D	20W	AC220-240V	3000K	White-Black	1350	24°	90	20
LHMXS120NN30D	20W	AC220-240V	3000K	Black-Black	1350	24°	90	20
BLUETOOTH								
LHMXS120BN30B	20W	AC220-240V	3000K	White-Black	1350	24°	90	20
LHMXS120NN30B	20W	AC220-240V	3000K	Black-Black	1350	24°	90	20
ZIGBEE								
LHMXS120BN30Z	20W	AC220-240V	3000K	White-Black	1350	24°	90	20
LHMXS120NN30Z	20W	AC220-240V	3000K	Black-Black	1350	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
LHMBGATZCET	GATEWAY UNIVERSAL REMOTE ZIGBEE 3.0 + ETHERNET MAX. 128 LUMINAIRES
LHMBPTRIACZG	TRIAC CONVERTER DRIVER - ZIGBEE 3.0 + PUSH MAX 150W

Dimensions



Luminous Flow

