

MITA square

recessed with trim

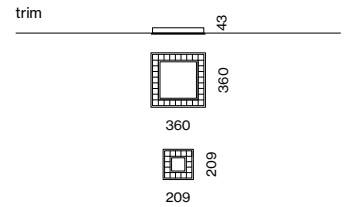
EN Square luminaire housing in die-cast aluminium; extremely slim design; recessed luminaire with trim; optional: blind cover to cover the cut-out available as an accessory; suitable for ceiling thickness of 2-25 mm; surface powder coated; high-gloss reflector with faceted design; energy-efficient LEDs with very good colour rendering

DE Quadratischer Leuchtenkörper aus Aluminiumdruckguss; extrem schlanke Bauform; Einbauleuchte mit umlaufendem Rand; optional: Blindabdeckung zum Einlegen im Innenausschnitt als Zubehör erhältlich; geeignet für Deckenstärken von 2-25 mm; Oberfläche pulverbeschichtet; hochglänzender Reflektor mit Facettenoptik; energieeffiziente LEDs mit sehr guter Farbwiedergabe

Quickinfo

3000 K, 4000 K, TW
 CRI ≥ 80, 3 SDCM
 UGR ≤ 19 / 65° ≤ 1500 cd/m²
 up to 155 lm/W
 L95 @ 50 000 h
 DALI-2
 reflector (UGR ≤ 19)

Types



Colours



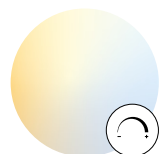
Light distribution



suitable for plaster-board or grid ceilings



DIN EN 12464-1
 UGR ≤ 19



tunable white
 2700-6500 K

Order options

COLOUR TEMPERATURE

3000K	5
4000K	6
tunable white 2700–6500K*	D

*DALI-2 DT8

CONTROL

DALI-2

MATERIAL COLOUR

<input type="radio"/> traffic white RAL 9016	7
<input checked="" type="radio"/> jet black RAL 9005	8

LIGHT OPTIC COLOUR

chrome reflector	R
black reflector	B

LIGHT OPTIC COVER

reflector (UGR ≤ 19)

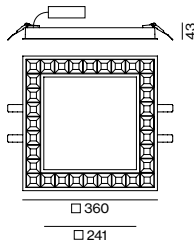
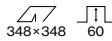
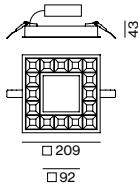
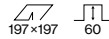
Options on request

COLOUR RENDERING INDEX

CRI ≥ 90

GRID CEILING MOUNTING

installed in module 600 × 600 mm
installed in module 625 × 625 mm



MITA square 200 trim



DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
13.9 W	3000 K	1950 lm	0 7 4 - 8 3 1 4 :: 3 ■ ■
	4000 K	2160 lm	

MITA square 360 trim



DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
30 W	3000 K	4220 lm	0 7 4 - 8 3 1 6 :: 3 ■ ■
	4000 K	4650 lm	
41 W*	3000 K	5490 lm	0 7 4 - 8 3 2 6 :: 3 ■ ■
	4000 K	6060 lm	

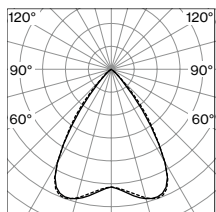
*not for tunable white

Accessories

BLIND COVER

TYPE	ORDER CODE
MITA 200 square recessed	0 7 4 - 8 9 1 3 4 1 ■
MITA 360 square recessed	0 7 4 - 8 9 1 3 6 1 ■

Light distribution



reflector (UGR ≤ 19)
direct

LUMINOUS FLUX value calculated for
CRI ≥ 80, colour white, reflector chrome