

MITA square

recessed with trim

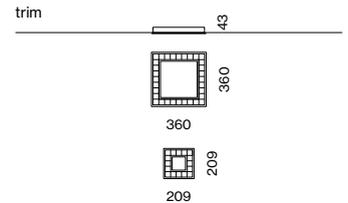
EN Square luminaire housing in die-cast aluminium; extremely slim design; recessed luminaire with trim; optional: blind cover to cover the cut-out available as an accessory; suitable for ceiling thickness of 2-25 mm; surface powder coated; high-gloss reflector with faceted design; energy-efficient LEDs 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, CRI ≥ 90, 3 SDCM
 UGR ≤ 19 / 65° ≤ 1500 cd/m²
 up to 160 lm/W
 L95 @ 50 000 h
 DALI-2
 reflector (UGR ≤ 19)

Types



Colours



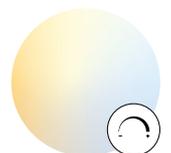
Light distribution



suitable for plaster-board or grid ceilings



DIN EN 12464-1
 UGR ≤ 19



tunable white
 2700-6500 K

Order options

COLOUR TEMPERATURE

3000 K (CRI \geq 90)	0
4000 K (CRI \geq 90)	1
3000 K (CRI \geq 80)	5
4000 K (CRI \geq 80)	6
tunable white 2700–6500 K*	

*DALI-2 DT8, CRI \geq 90

CONTROL

DALI-2

MATERIAL COLOUR

○ traffic white RAL 9016	7
● jet black RAL 9005	8

REFLECTOR COLOUR

✓ chrome	R
● dark chrome	B

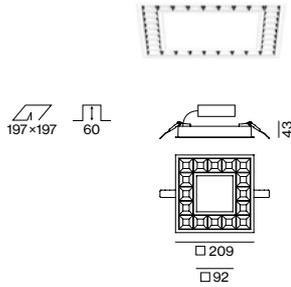
LIGHT OPTIC COVER

reflector (UGR \leq 19)

Options on request

GRID CEILING MOUNTING

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

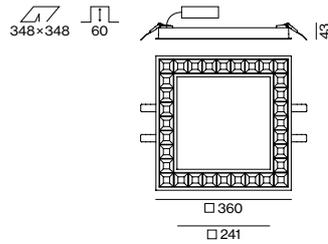


MITA square 200 trim



DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
13.8 W	3000 K	1950 lm	074-8314::3
14.2 W	4000 K	2220 lm	074-8314D3
	2700–6500 K	1690 lm	074-8314D3



MITA square 360 trim



DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
30 W	3000 K	4210 lm	074-8316::3
28.5 W	4000 K	4790 lm	074-8316D3
40 W*	2700–6500 K	3370 lm	074-8326::3
	3000 K	5470 lm	074-8326::3
	4000 K	6230 lm	

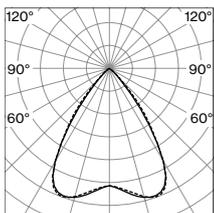
*not for tunable white

Accessories

BLIND COVER

TYPE	ORDER CODE
MITA 200 square recessed	074-891341
MITA 360 square recessed	074-891361

Light distribution



reflector (UGR \leq 19)
direct

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