

MITA square 200 / 360

recessed

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 2-25mm; 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 2-25mm; Oberfläche pulverbeschichtet; hochglänzender Reflektor mit Facettenoptik; energieeffiziente LEDs mit sehr guter Farbwiedergabe

Quickinfo

3000 K, 4000 K, tunable white
2700 K - 6500 K
CRI $\geq$ 80, CRI $\geq$ 90 / 3 SDCM
UGR $\leq$ 16, UGR $\leq$ 19
up to 161 lm/W
L90 / 50000 h
DALI-2
Reflector
IP20

Types



Colour



Reflector



Light distributions



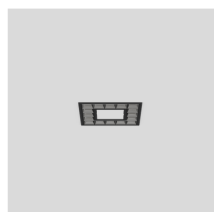
suitable for
plasterboard or
grid ceilings



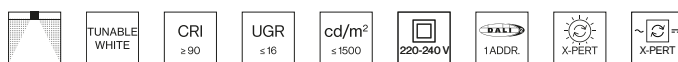
DIN EN 12464-1
UGR $\leq$ 19



tunable white
2700 - 6500 K

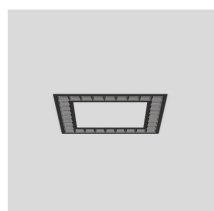
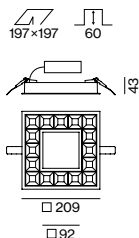


MITA square 200 trim

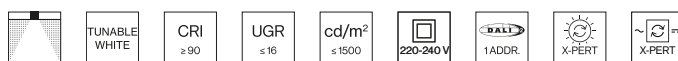


REFLECTOR DALI-2

SYSTEM	COLOUR TEMP.	REFLECTOR	CRI ≥	LUM. FLUX	SYSTEM	ORDER CODE
13.8 W	3000 K	chrome	80	1950 lm	141 lm/W	0 7 4 - 8 3 1 4 5 3 ☒ R
		dark chr.	90	1680 lm	122 lm/W	0 7 4 - 8 3 1 4 0 3 ☒ R
		chrome	80	1400 lm	101 lm/W	0 7 4 - 8 3 1 4 5 3 ☒ B
		dark chr.	90	1200 lm	87 lm/W	0 7 4 - 8 3 1 4 0 3 ☒ B
	4000 K	chrome	80	2220 lm	161 lm/W	0 7 4 - 8 3 1 4 6 3 ☒ R
		dark chr.	90	1810 lm	131 lm/W	0 7 4 - 8 3 1 4 1 3 ☒ R
		chrome	80	1590 lm	115 lm/W	0 7 4 - 8 3 1 4 6 3 ☒ B
		dark chr.	90	1300 lm	94 lm/W	0 7 4 - 8 3 1 4 1 3 ☒ B
14.2 W	tunable w.	chrome	90	1670 lm	118 lm/W	0 7 4 - 8 3 1 4 D 3 ☒ R
		dark chr.	90	1200 lm	85 lm/W	0 7 4 - 8 3 1 4 D 3 ☒ B

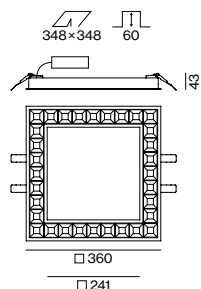


MITA square 360 trim



REFLECTOR DALI-2

SYSTEM	COLOUR TEMP.	REFLECTOR	CRI ≥	LUM. FLUX	SYSTEM	ORDER CODE
28.5 W	tunable w.	chrome	90	3340 lm	117 lm/W	0 7 4 - 8 3 1 6 D 3 ☒ R
		dark chr.	90	2390 lm	84 lm/W	0 7 4 - 8 3 1 6 D 3 ☒ B
30.0 W	3000 K	chrome	80	4210 lm	140 lm/W	0 7 4 - 8 3 1 6 5 3 ☒ R
		dark chr.	90	3630 lm	121 lm/W	0 7 4 - 8 3 1 6 0 3 ☒ R
		chrome	80	3010 lm	100 lm/W	0 7 4 - 8 3 1 6 5 3 ☒ B
		dark chr.	90	2600 lm	87 lm/W	0 7 4 - 8 3 1 6 0 3 ☒ B
	4000 K	chrome	80	4790 lm	160 lm/W	0 7 4 - 8 3 1 6 6 3 ☒ R
		dark chr.	90	3920 lm	131 lm/W	0 7 4 - 8 3 1 6 1 3 ☒ R
		chrome	80	3430 lm	114 lm/W	0 7 4 - 8 3 1 6 6 3 ☒ B
		dark chr.	90	2800 lm	93 lm/W	0 7 4 - 8 3 1 6 1 3 ☒ B
40.0 W	3000 K	chrome	80	5470 lm	137 lm/W	0 7 4 - 8 3 2 6 5 3 ☒ R
		dark chr.	90	4720 lm	118 lm/W	0 7 4 - 8 3 2 6 0 3 ☒ R
		chrome	80	3920 lm	98 lm/W	0 7 4 - 8 3 2 6 5 3 ☒ B
		dark chr.	90	3380 lm	85 lm/W	0 7 4 - 8 3 2 6 0 3 ☒ B
	4000 K	chrome	80	6230 lm	156 lm/W	0 7 4 - 8 3 2 6 6 3 ☒ R
		dark chr.	90	5100 lm	128 lm/W	0 7 4 - 8 3 2 6 1 3 ☒ R
		chrome	80	4460 lm	112 lm/W	0 7 4 - 8 3 2 6 6 3 ☒ B
		dark chr.	90	3650 lm	91 lm/W	0 7 4 - 8 3 2 6 1 3 ☒ B



Optical accessories (optional)

BLIND COVER square 200

COLOUR	ORDER CODE
traffic white	0 7 4 - 8 9 1 3 4 1 7
jet black	0 7 4 - 8 9 1 3 4 1 8

BLIND COVER square 360

COLOUR	ORDER CODE
traffic white	0 7 4 - 8 9 1 3 6 1 7
jet black	0 7 4 - 8 9 1 3 6 1 8

Order options

COLOUR	
traffic white RAL 9016	7
jet black RAL 9005	8