

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 - 6500 K
 CRI \geq 80, CRI \geq 90 / 3 SDCM
 (initial MacAdam)
 UGR \leq 19
 up to 163 lm/W
 L90 / 100000 h, L90 / 50000 h,
 L90 / 75000 h
 DALI-2
 Reflector
 IP20

Types



Colour



Reflector



Light distributions



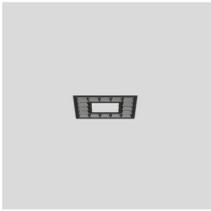
suitable for
 plasterboard or
 grid ceilings



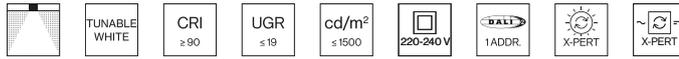
DIN EN 12464-1
 UGR \leq 19



tunable white
 2700 - 6500 K

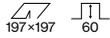


MITA SQUARE 200 trim



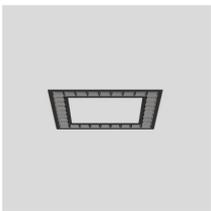
REFLECTOR DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	REFLECTOR	LUM. FLUX	EFFICACY	ORDER CODE	
13.8 W	3000 K	80	chrome	2080 lm	151 lm/W	0 7 4 - 8 3 1 4 5 3 <input checked="" type="checkbox"/> R	
			dark chr.	1490 lm	108 lm/W	0 7 4 - 8 3 1 4 5 3 <input checked="" type="checkbox"/> B	
	4000 K	80	chrome	1810 lm	131 lm/W	0 7 4 - 8 3 1 4 0 3 <input checked="" type="checkbox"/> R	
			dark chr.	1300 lm	94 lm/W	0 7 4 - 8 3 1 4 0 3 <input checked="" type="checkbox"/> B	
	14.2 W	tunable w.	90	chrome	2220 lm	161 lm/W	0 7 4 - 8 3 1 4 6 3 <input checked="" type="checkbox"/> R
				dark chr.	1590 lm	115 lm/W	0 7 4 - 8 3 1 4 6 3 <input checked="" type="checkbox"/> B
			chrome	1810 lm	131 lm/W	0 7 4 - 8 3 1 4 1 3 <input checked="" type="checkbox"/> R	
			dark chr.	1300 lm	94 lm/W	0 7 4 - 8 3 1 4 1 3 <input checked="" type="checkbox"/> B	
			chrome	1670 lm	118 lm/W	0 7 4 - 8 3 1 4 D 3 <input checked="" type="checkbox"/> R	
			dark chr.	1200 lm	85 lm/W	0 7 4 - 8 3 1 4 D 3 <input checked="" type="checkbox"/> B	



□ 209

□ 92

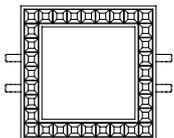
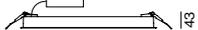
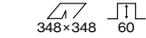


MITA SQUARE 360 trim



REFLECTOR DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	REFLECTOR	LUM. FLUX	EFFICACY	ORDER CODE	
28.5 W	tunable w.	90	chrome	3340 lm	117 lm/W	0 7 4 - 8 3 1 6 D 3 <input checked="" type="checkbox"/> R	
			dark chr.	2390 lm	84 lm/W	0 7 4 - 8 3 1 6 D 3 <input checked="" type="checkbox"/> B	
29.4 W	3000 K	80	chrome	4500 lm	153 lm/W	0 7 4 - 8 3 1 6 5 3 <input checked="" type="checkbox"/> R	
			dark chr.	3220 lm	110 lm/W	0 7 4 - 8 3 1 6 5 3 <input checked="" type="checkbox"/> B	
	4000 K	80	chrome	3920 lm	133 lm/W	0 7 4 - 8 3 1 6 0 3 <input checked="" type="checkbox"/> R	
			dark chr.	2800 lm	95 lm/W	0 7 4 - 8 3 1 6 0 3 <input checked="" type="checkbox"/> B	
	40.0 W	3000 K	80	chrome	4790 lm	163 lm/W	0 7 4 - 8 3 1 6 6 3 <input checked="" type="checkbox"/> R
				dark chr.	3430 lm	117 lm/W	0 7 4 - 8 3 1 6 6 3 <input checked="" type="checkbox"/> B
			chrome	3920 lm	133 lm/W	0 7 4 - 8 3 1 6 1 3 <input checked="" type="checkbox"/> R	
			dark chr.	2800 lm	95 lm/W	0 7 4 - 8 3 1 6 1 3 <input checked="" type="checkbox"/> B	
40.0 W	3000 K	80	chrome	5850 lm	146 lm/W	0 7 4 - 8 3 2 6 5 3 <input checked="" type="checkbox"/> R	
			dark chr.	4190 lm	105 lm/W	0 7 4 - 8 3 2 6 5 3 <input checked="" type="checkbox"/> B	
	4000 K	80	chrome	5100 lm	128 lm/W	0 7 4 - 8 3 2 6 0 3 <input checked="" type="checkbox"/> R	
			dark chr.	3650 lm	91 lm/W	0 7 4 - 8 3 2 6 0 3 <input checked="" type="checkbox"/> B	
				chrome	6230 lm	156 lm/W	0 7 4 - 8 3 2 6 6 3 <input checked="" type="checkbox"/> R
				dark chr.	4460 lm	112 lm/W	0 7 4 - 8 3 2 6 6 3 <input checked="" type="checkbox"/> B
			chrome	5100 lm	128 lm/W	0 7 4 - 8 3 2 6 1 3 <input checked="" type="checkbox"/> R	
			dark chr.	3650 lm	91 lm/W	0 7 4 - 8 3 2 6 1 3 <input checked="" type="checkbox"/> B	



□ 360

□ 241

Optical accessories (optional)

BLIND COVER square 200

ORDER CODE

0 7 4 - 8 9 1 3 4 1

Order options

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



BLIND COVER square 360

ORDER CODE

0 7 4 - 8 9 1 3 6 1

Order options

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