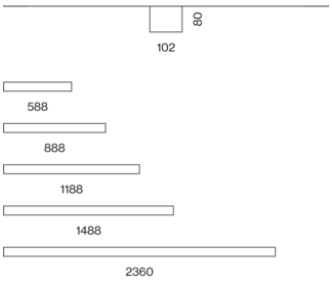


Quickinfo

3000 K, 4000 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
UGR ≤ 19, UGR ≤ 22, UGR ≤ 25
up to 3,090 lm/m
up to 143 lm/W
L80 / 50000 h, L85 / 50000 h
Cover: Microprismatic, Opal
DALI-2, non DIM
IP20

Types



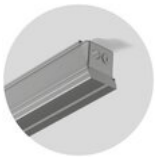
Colours

Light distributions





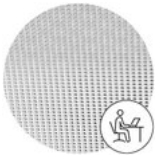
DiiA® standards 251, 252, 253



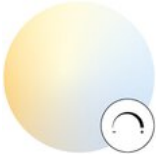
concrete installation housing



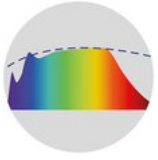
system solution



DIN EN 12464-1
UGR ≤ 19



tunable white 2700 – 6500 K (optional)



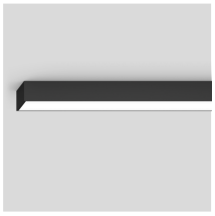
CRI ≥ 98
XPECTRUM
(optional)

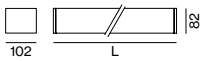
MINO 100

surface

EN Luminaire housing from extruded aluminium profile, angular design; no visible screws; surface powder coated; luminaire profile for mounting available in advance; remaining luminaire components mounted without tools; light inset consisting of highly reflective coated extruded profile for improved thermal management; opal cover for uniform illumination; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; energy-efficient LEDs with very good colour rendering

DE Leuchtenkörper aus Aluminiumstrangpressprofil, kantige Ausführung; keine sichtbaren Schrauben; Oberfläche pulverbeschichtet; Leuchtenprofil für Montage vorab lieferbar; restliche Leuchtenkomponenten werkzeuglos montierbar; Lichteinsatz bestehend aus hochreflektierend lackiertem Strangpressprofil für verbessertes Thermomanagement; opale Abdeckung für homogene Ausleuchtung; mikroprismatische PMMA-Abdeckung inkl. Diffusorfolie zur Reduktion der Leuchtdichte bei homogener Ausleuchtung; energieeffiziente LEDs mit sehr guter Farbwiedergabe





MINO 100 surface

CRI ≥ 80 | UGR ≤ 19 | cd/m² ≤3000 | 220-240 V | 1 ADDR. | X-PERT | X-PERT

MICROPRISMATIC | MID LUMEN CRI ≥ 80, non DIM

SYSTEM	LENGTH	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
8.0 W	588 mm	3000 K	932 lm	117 lm/W	056-41L2511
		4000 K	987 lm	123 lm/W	056-41L2611
11.9 W	888 mm	3000 K	1400 lm	118 lm/W	056-41L3511
		4000 K	1480 lm	124 lm/W	056-41L3611
15.3 W	1188 mm	3000 K	1860 lm	122 lm/W	056-41L4511
		4000 K	1970 lm	129 lm/W	056-41L4611
19.2 W	1488 mm	3000 K	2330 lm	121 lm/W	056-41L5511
		4000 K	2470 lm	129 lm/W	056-41L5611
30.0 W	2360 mm	3000 K	3730 lm	124 lm/W	056-41L8511
		4000 K	3950 lm	132 lm/W	056-41L8611

OPAL | MID LUMEN CRI ≥ 80, non DIM

SYSTEM	LENGTH	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
8.0 W	588 mm	3000 K	1010 lm	126 lm/W	056-41L2511H
		4000 K	1070 lm	134 lm/W	056-41L2611H
11.9 W	888 mm	3000 K	1520 lm	128 lm/W	056-41L3511H
		4000 K	1600 lm	134 lm/W	056-41L3611H
15.3 W	1188 mm	3000 K	2020 lm	132 lm/W	056-41L4511H
		4000 K	2140 lm	140 lm/W	056-41L4611H
19.2 W	1488 mm	3000 K	2530 lm	132 lm/W	056-41L5511H
		4000 K	2670 lm	139 lm/W	056-41L5611H
30.0 W	2360 mm	3000 K	4040 lm	135 lm/W	056-41L8511H
		4000 K	4280 lm	143 lm/W	056-41L8611H

MICROPRISMATIC | HIGH LUMEN CRI ≥ 80

SYSTEM	LENGTH	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
13.8 W	588 mm	3000 K	1540 lm	112 lm/W	056-41M2511
		4000 K	1630 lm	118 lm/W	056-41M2611
20.6 W	888 mm	3000 K	2310 lm	112 lm/W	056-41M3511
		4000 K	2450 lm	119 lm/W	056-41M3611
27.5 W	1188 mm	3000 K	3080 lm	112 lm/W	056-41M4511
		4000 K	3260 lm	119 lm/W	056-41M4611
34.0 W	1488 mm	3000 K	3850 lm	113 lm/W	056-41M5511
		4000 K	4080 lm	120 lm/W	056-41M5611
53.0 W	2360 mm	3000 K	6160 lm	116 lm/W	056-41M8511
		4000 K	6520 lm	123 lm/W	056-41M8611

Order options

CONTROL	
non DIM	1
DALI-2	3

COLOUR	
pure white RAL 9010	7
jet black RAL 9005	8
white aluminium RAL 9006	G

COVER OPTION	
microprismatic (glare reduced)	G
microprismatic	Z

OPAL | HIGH LUMEN CRI ≥ 80

SYSTEM	LENGTH	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
13.8 W	588 mm	3000 K	1670 lm	121 lm/W	0 5 6 - 4 1 M 2 5 ⇕ ◪ H
		4000 K	1770 lm	128 lm/W	0 5 6 - 4 1 M 2 6 ⇕ ◪ H
20.6 W	888 mm	3000 K	2510 lm	122 lm/W	0 5 6 - 4 1 M 3 5 ⇕ ◪ H
		4000 K	2650 lm	129 lm/W	0 5 6 - 4 1 M 3 6 ⇕ ◪ H
27.5 W	1188 mm	3000 K	3340 lm	121 lm/W	0 5 6 - 4 1 M 4 5 ⇕ ◪ H
		4000 K	3540 lm	129 lm/W	0 5 6 - 4 1 M 4 6 ⇕ ◪ H
34.0 W	1488 mm	3000 K	4180 lm	123 lm/W	0 5 6 - 4 1 M 5 5 ⇕ ◪ H
		4000 K	4420 lm	130 lm/W	0 5 6 - 4 1 M 5 6 ⇕ ◪ H
53.0 W	2360 mm	3000 K	6680 lm	126 lm/W	0 5 6 - 4 1 M 8 5 ⇕ ◪ H
		4000 K	7070 lm	133 lm/W	0 5 6 - 4 1 M 8 6 ⇕ ◪ H

Order options

CONTROL ⇕	
non DIM	1
DALI-2	3

COLOUR ◪	
pure white RAL 9010	7
jet black RAL 9005	8
white aluminium RAL 9006	G

Musikhochschule, Luzern

Switzerland

Architect
Enzmann Fischer
Partner AG, Büro
Konstrukt Architekten

Photographer
Annett Landsmann



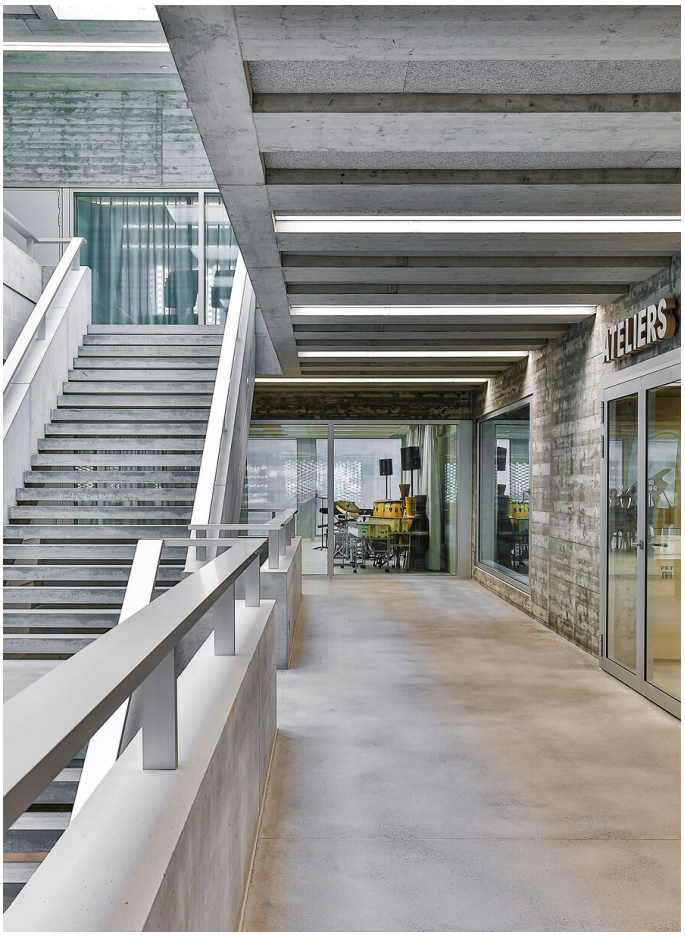
Used products



MINO 100 surface

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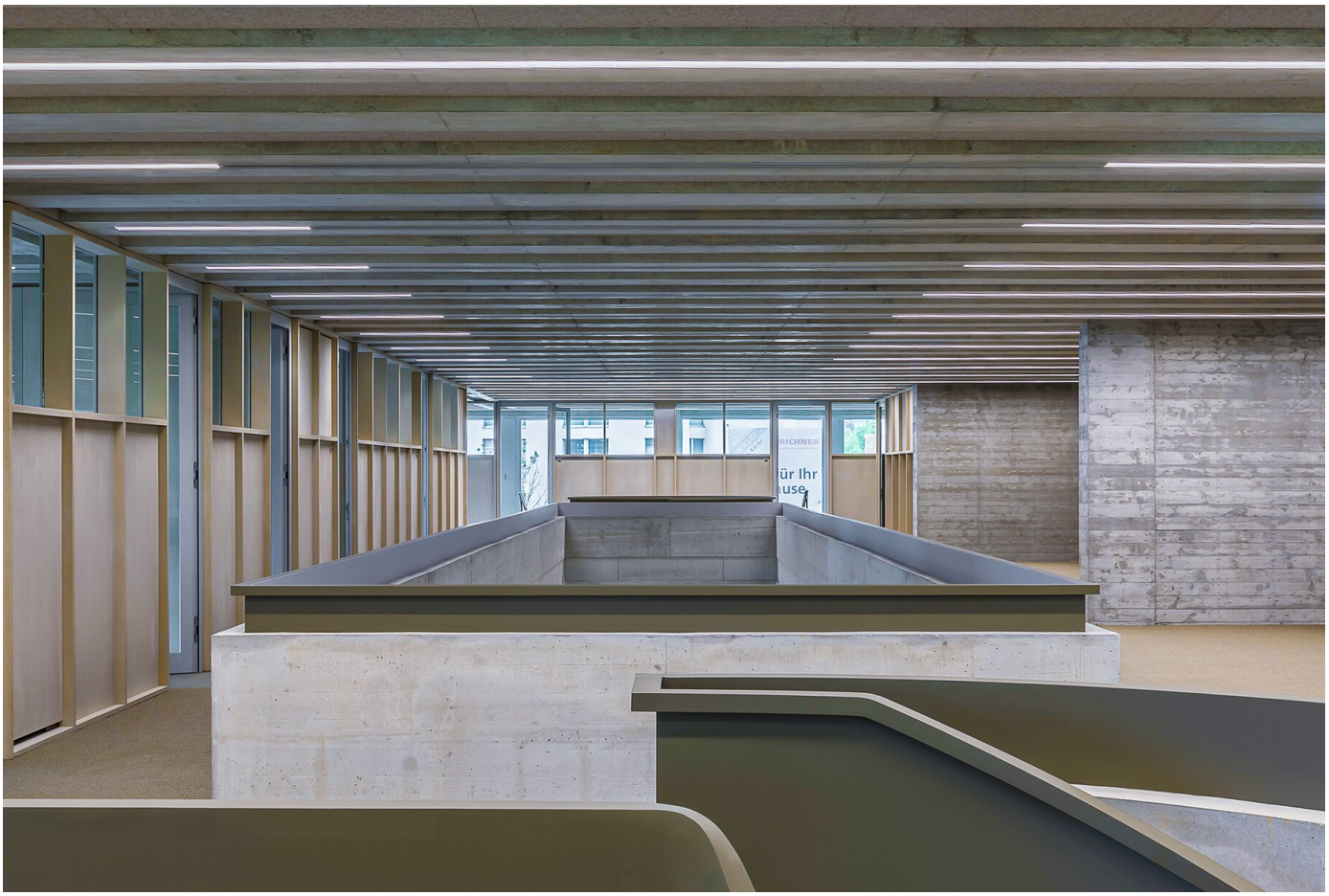



ATELIERS











Maria Ward Schule, Nuremberg

Germany

Architect
H2M

Lighting Design
Konzeptlicht, Gregor Sgonina

Photographer
Linus Lintner



Used products



MINO 60 surface



SASSO 60 round ceiling



MINO 60 CIRCLE suspended



MINO 100 surface



MINIMAL 100 trimless system

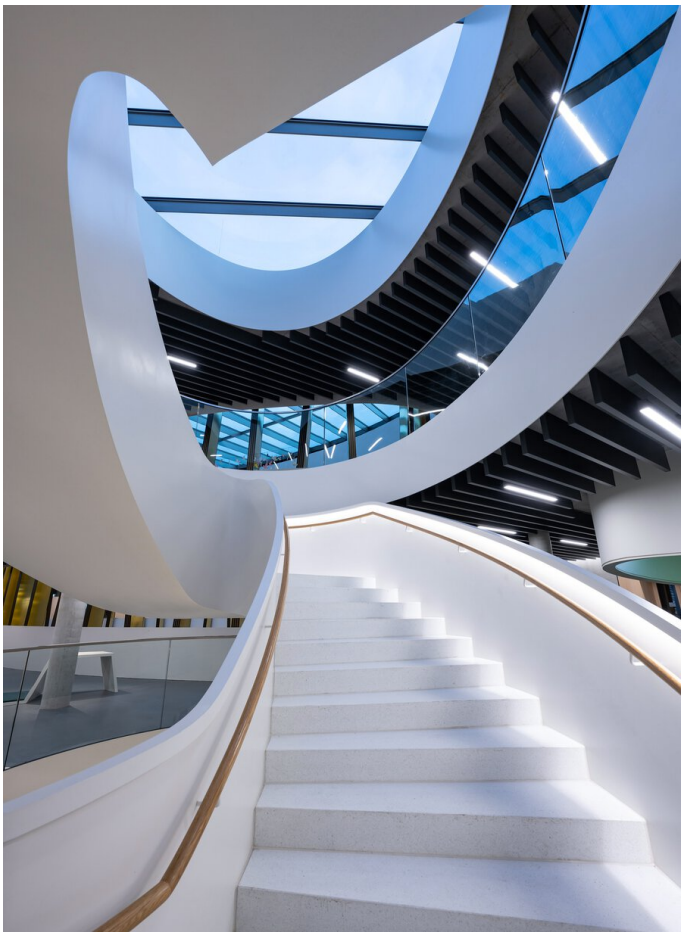
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2




MARIA-WARD-SCHULE

