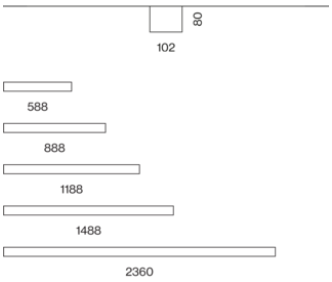


Quickinfo

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

Types



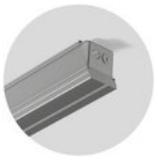
Colours

Répartition de la lumière





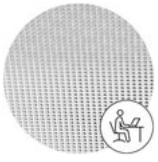
DiiA® standards 251, 252, 253



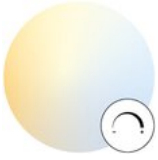
concrete installation housing



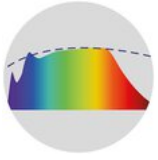
system solution



DIN EN 12464-1
UGR ≤ 19



tunable white 2700 – 6500 K (optional)



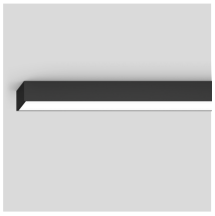
CRI ≥ 98 XPECTRUM (optional)

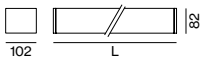
MINO 100

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

FR Corps de luminaire en profil extrudé en alu, version arête ; aucune vis visible ; surface thermolaquée ; profilé de luminaire pour montage livrable avant ; composants restants du luminaire montable sans outil ; élément lumineux composé de profilé extrudé laqué hautement réfléchissant pour une gestion thermique améliorée ; cache opale pour éclairage homogène ; cache PMMA microprismatique, avec film diffusant inclus pour réduire la brillance avec un éclairage homogène ; LED économes en énergie à restitution de couleur élevée





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	0 5 6 - 4 1 L 2 5 1
		4000 K	987 lm	123 lm/W	0 5 6 - 4 1 L 2 6 1
11.9 W	888 mm	3000 K	1400 lm	118 lm/W	0 5 6 - 4 1 L 3 5 1
		4000 K	1480 lm	124 lm/W	0 5 6 - 4 1 L 3 6 1
15.3 W	1188 mm	3000 K	1860 lm	122 lm/W	0 5 6 - 4 1 L 4 5 1
		4000 K	1970 lm	129 lm/W	0 5 6 - 4 1 L 4 6 1
19.2 W	1488 mm	3000 K	2330 lm	121 lm/W	0 5 6 - 4 1 L 5 5 1
		4000 K	2470 lm	129 lm/W	0 5 6 - 4 1 L 5 6 1
30.0 W	2360 mm	3000 K	3730 lm	124 lm/W	0 5 6 - 4 1 L 8 5 1
		4000 K	3950 lm	132 lm/W	0 5 6 - 4 1 L 8 6 1

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	0 5 6 - 4 1 L 2 5 1 H
		4000 K	1070 lm	134 lm/W	0 5 6 - 4 1 L 2 6 1 H
11.9 W	888 mm	3000 K	1520 lm	128 lm/W	0 5 6 - 4 1 L 3 5 1 H
		4000 K	1600 lm	134 lm/W	0 5 6 - 4 1 L 3 6 1 H
15.3 W	1188 mm	3000 K	2020 lm	132 lm/W	0 5 6 - 4 1 L 4 5 1 H
		4000 K	2140 lm	140 lm/W	0 5 6 - 4 1 L 4 6 1 H
19.2 W	1488 mm	3000 K	2530 lm	132 lm/W	0 5 6 - 4 1 L 5 5 1 H
		4000 K	2670 lm	139 lm/W	0 5 6 - 4 1 L 5 6 1 H
30.0 W	2360 mm	3000 K	4040 lm	135 lm/W	0 5 6 - 4 1 L 8 5 1 H
		4000 K	4280 lm	143 lm/W	0 5 6 - 4 1 L 8 6 1 H

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	0 5 6 - 4 1 M 2 5
		4000 K	1630 lm	118 lm/W	0 5 6 - 4 1 M 2 6
20.6 W	888 mm	3000 K	2310 lm	112 lm/W	0 5 6 - 4 1 M 3 5
		4000 K	2450 lm	119 lm/W	0 5 6 - 4 1 M 3 6
27.5 W	1188 mm	3000 K	3080 lm	112 lm/W	0 5 6 - 4 1 M 4 5
		4000 K	3260 lm	119 lm/W	0 5 6 - 4 1 M 4 6
34.0 W	1488 mm	3000 K	3850 lm	113 lm/W	0 5 6 - 4 1 M 5 5
		4000 K	4080 lm	120 lm/W	0 5 6 - 4 1 M 5 6
53.0 W	2360 mm	3000 K	6160 lm	116 lm/W	0 5 6 - 4 1 M 8 5
		4000 K	6520 lm	123 lm/W	0 5 6 - 4 1 M 8 6

Order options

CONTROL		COLOUR		COVER OPTION	
non DIM	1	pure white RAL 9010	7	microprismatic (glare reduced)	G
DALI-2	3	jet black RAL 9005	8	microprismatic	Z
		white aluminium RAL 9006	G		

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	056-41M25 ◆ ◪ H
		4000 K	1770 lm	128 lm/W	056-41M26 ◆ ◪ H
20.6 W	888 mm	3000 K	2510 lm	122 lm/W	056-41M35 ◆ ◪ H
		4000 K	2650 lm	129 lm/W	056-41M36 ◆ ◪ H
27.5 W	1188 mm	3000 K	3340 lm	121 lm/W	056-41M45 ◆ ◪ H
		4000 K	3540 lm	129 lm/W	056-41M46 ◆ ◪ H
34.0 W	1488 mm	3000 K	4180 lm	123 lm/W	056-41M55 ◆ ◪ H
		4000 K	4420 lm	130 lm/W	056-41M56 ◆ ◪ H
53.0 W	2360 mm	3000 K	6680 lm	126 lm/W	056-41M85 ◆ ◪ H
		4000 K	7070 lm	133 lm/W	056-41M86 ◆ ◪ 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

Suisse

Architecte
Enzmann Fischer
Partner AG, Büro
Konstrukt Architekten

Photographe
Annett Landsmann



Produits utilisés



MINO 100 surface

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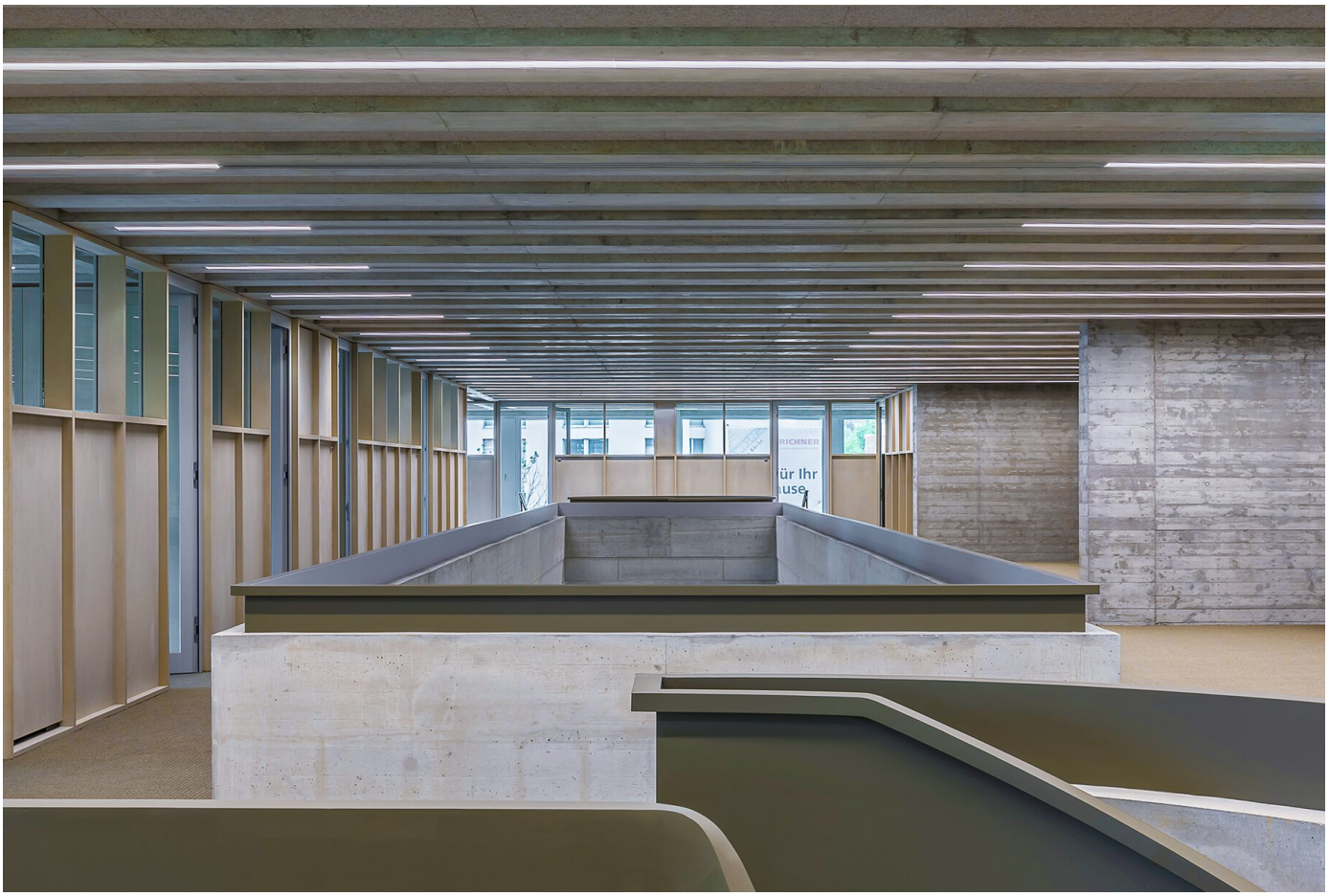



ATELIERS











Maria Ward Schule, Nuremberg

Allemagne

Architecte
H2M

Lighting Design
Konzeptlicht, Gregor Sgonina

Photographe
Linus Lintner



Produits utilisés



MINO 60 surface



SASSO 60 round ceiling



MINO 60 CIRCLE suspended



MINO 100 surface



MINIMAL 100 trimless system

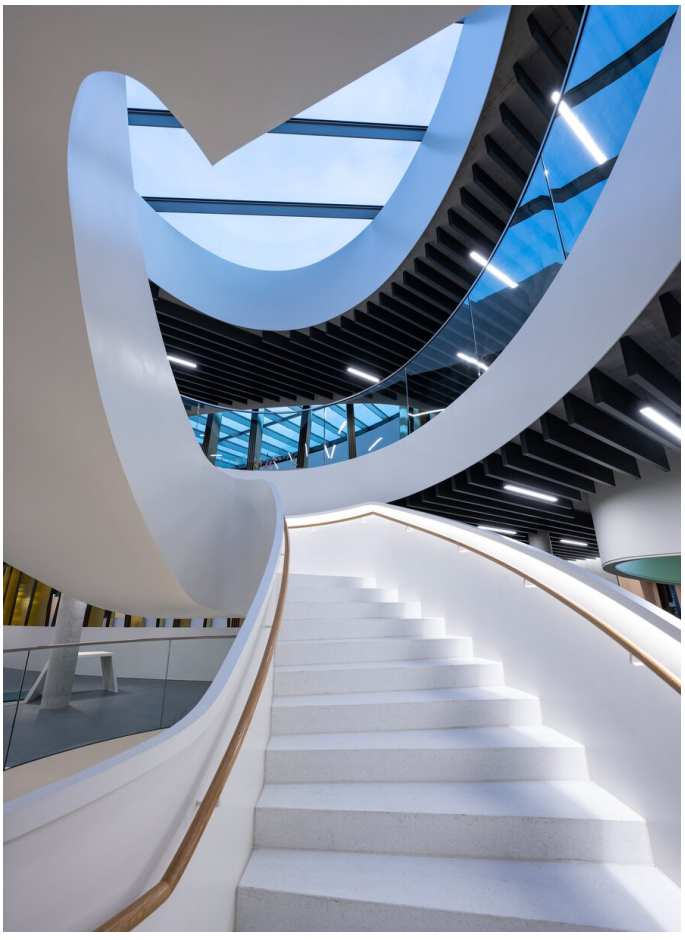
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MARIA-WARD-SCHULE

