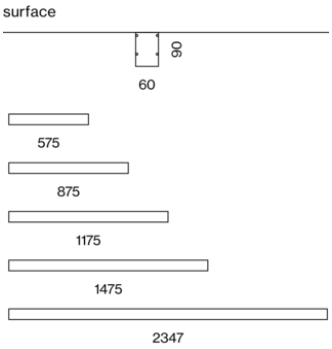


Quickinfo

3000 K, 4000 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
UGR ≤ 25
jusqu'à 2 660 lm/m
jusqu'à 136 lm/W
L90 / 100000 h, L90 / 75000 h
Cache : Opal
DALI-2, non DIM
IP20

Types



Colours

Répartition de la lumière

MINO 60

ceiling offset

EN Luminaire housing from extruded aluminium profile, angular design; surface powder coated; luminaire, ball proof version to DIN 18032-3 and DIN 57710 part 13 / VDE 0710 part 13; not suitable for indoor tennis centers (or halls with comparable ball sizes); light inset consisting of highly reflective coated extruded profile for improved thermal management; opal cover for uniform illumination; offset lighting level; energy-efficient LEDs with very good colour rendering

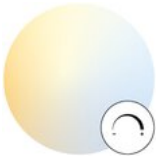
FR Corps de luminaire en profil extrudé en alu, version arête ; surface thermolaquée ; luminaire version protégé contre ballons conform. DIN 18032-3 et DIN 57710 partie 13 / VDE 0710 partie 13 ; ne convient pas aux salles de tennis (ou salles avec des balles de taille comparable) ; élément lumineux composé de profilé extrudé laqué hautement réfléchissant pour une gestion thermique améliorée ; cache opale pour éclairage homogène ; luminaire en retrait ; LED économes en énergie à restitution de couleur élevée



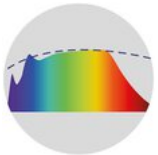
DiiA® standards 251, 252, 253



ball-impact-resistant



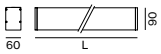
tunable white 2700 – 5000 K (optional)



CRI ≥ 98 XPECTRUM (optional)



MINO 60 ceiling offset



OPAL | MID LUMEN CRI ≥ 80, non DIM

SYSTEM	LENGTH	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
6.9 W	575 mm	3000 K	850 lm	123 lm/W	0 4 6 - 4 7 L 2 5 1 ◪ H
		4000 K	904 lm	131 lm/W	0 4 6 - 4 7 L 2 6 1 ◪ H
10.3 W	875 mm	3000 K	1270 lm	123 lm/W	0 4 6 - 4 7 L 3 5 1 ◪ H
		4000 K	1360 lm	132 lm/W	0 4 6 - 4 7 L 3 6 1 ◪ H
13.3 W	1175 mm	3000 K	1700 lm	128 lm/W	0 4 6 - 4 7 L 4 5 1 ◪ H
		4000 K	1810 lm	136 lm/W	0 4 6 - 4 7 L 4 6 1 ◪ H
16.6 W	1475 mm	3000 K	2120 lm	128 lm/W	0 4 6 - 4 7 L 5 5 1 ◪ H
		4000 K	2260 lm	136 lm/W	0 4 6 - 4 7 L 5 6 1 ◪ H
26.6 W	2347 mm	3000 K	3400 lm	128 lm/W	0 4 6 - 4 7 L 8 5 1 ◪ H
		4000 K	3620 lm	136 lm/W	0 4 6 - 4 7 L 8 6 1 ◪ H

The data values for the luminous flux may differ for specific order options by -24%. Luminous flux value refers to colour pure white.

OPAL | HIGH LUMEN CRI ≥ 80

SYSTEM	LENGTH	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
12.1 W	575 mm	3000 K	1430 lm	118 lm/W	0 4 6 - 4 7 M 2 5 ◆ ◪ H
		4000 K	1520 lm	126 lm/W	0 4 6 - 4 7 M 2 6 ◆ ◪ H
17.5 W	875 mm	3000 K	2140 lm	122 lm/W	0 4 6 - 4 7 M 3 5 ◆ ◪ H
		4000 K	2280 lm	130 lm/W	0 4 6 - 4 7 M 3 6 ◆ ◪ H
23.3 W	1175 mm	3000 K	2860 lm	123 lm/W	0 4 6 - 4 7 M 4 5 ◆ ◪ H
		4000 K	3040 lm	130 lm/W	0 4 6 - 4 7 M 4 6 ◆ ◪ H
29.1 W	1475 mm	3000 K	3570 lm	123 lm/W	0 4 6 - 4 7 M 5 5 ◆ ◪ H
		4000 K	3800 lm	131 lm/W	0 4 6 - 4 7 M 5 6 ◆ ◪ H
45.0 W	2347 mm	3000 K	5710 lm	127 lm/W	0 4 6 - 4 7 M 8 5 ◆ ◪ H
		4000 K	6080 lm	135 lm/W	0 4 6 - 4 7 M 8 6 ◆ ◪ H

The data values for the luminous flux may differ for specific order options by -24%. Luminous flux value refers to colour pure white.

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