

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; HPO (High Performance Opal) cover for uniform illumination; offset lighting level; energy-efficient LEDs with very good colour rendering

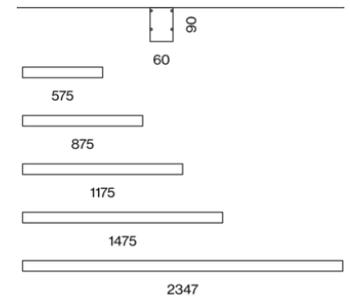
□ Corpo illuminante in profilo di alluminio estruso, modello squadrato; verniciatura a polvere; apparecchio conf. DIN 18032-3 e DIN 57710 parte 13 / VDE 0710 parte 13 a prova di colpi di pallone; non adatto per campi da tennis al coperto (o strutture con palline di dimensioni analoghe); unità d'illuminazione in profilo di alluminio estruso con verniciatura altamente riflettente per gestione termica migliorata; diffusore HPO (High Performance Opal) per un'illuminazione omogenea; superficie di emissione arretrata; LED ad efficienza energetica con elevata resa cromatica

Quickinfo

3000 K, 4000 K
 CRI ≥ 80 / 3 SDCM (initial MacAdam)
 fino a 2,660 lm/m
 fino a 136 lm/W
 L90 / 100000 h, L90 / 50000 h,
 L90 / 75000 h
 DALI-2, non DIM
 High Performance Opal
 IP20

Types

surface



Colore



Distribuzione della luce



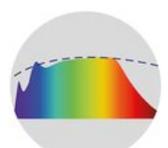
DiiA® standards
251, 252, 253



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 <input checked="" type="checkbox"/> H
		4000 K	904 lm	131 lm/W	0 4 6 - 4 7 L 2 6 1 <input checked="" type="checkbox"/> H
10.3 W	875 mm	3000 K	1270 lm	123 lm/W	0 4 6 - 4 7 L 3 5 1 <input checked="" type="checkbox"/> H
		4000 K	1360 lm	132 lm/W	0 4 6 - 4 7 L 3 6 1 <input checked="" type="checkbox"/> H
13.3 W	1175 mm	3000 K	1700 lm	128 lm/W	0 4 6 - 4 7 L 4 5 1 <input checked="" type="checkbox"/> H
		4000 K	1810 lm	136 lm/W	0 4 6 - 4 7 L 4 6 1 <input checked="" type="checkbox"/> H
16.6 W	1475 mm	3000 K	2120 lm	128 lm/W	0 4 6 - 4 7 L 5 5 1 <input checked="" type="checkbox"/> H
		4000 K	2260 lm	136 lm/W	0 4 6 - 4 7 L 5 6 1 <input checked="" type="checkbox"/> H
26.6 W	2347 mm	3000 K	3400 lm	128 lm/W	0 4 6 - 4 7 L 8 5 1 <input checked="" type="checkbox"/> H
		4000 K	3620 lm	136 lm/W	0 4 6 - 4 7 L 8 6 1 <input checked="" type="checkbox"/> 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 <input checked="" type="checkbox"/> H
		4000 K	1520 lm	126 lm/W	0 4 6 - 4 7 M 2 6 <input checked="" type="checkbox"/> H
17.5 W	875 mm	3000 K	2140 lm	122 lm/W	0 4 6 - 4 7 M 3 5 <input checked="" type="checkbox"/> H
		4000 K	2280 lm	130 lm/W	0 4 6 - 4 7 M 3 6 <input checked="" type="checkbox"/> H
23.3 W	1175 mm	3000 K	2860 lm	123 lm/W	0 4 6 - 4 7 M 4 5 <input checked="" type="checkbox"/> H
		4000 K	3040 lm	130 lm/W	0 4 6 - 4 7 M 4 6 <input checked="" type="checkbox"/> H
29.1 W	1475 mm	3000 K	3570 lm	123 lm/W	0 4 6 - 4 7 M 5 5 <input checked="" type="checkbox"/> H
		4000 K	3800 lm	131 lm/W	0 4 6 - 4 7 M 5 6 <input checked="" type="checkbox"/> H
45.0 W	2347 mm	3000 K	5710 lm	127 lm/W	0 4 6 - 4 7 M 8 5 <input checked="" type="checkbox"/> H
		4000 K	6080 lm	135 lm/W	0 4 6 - 4 7 M 8 6 <input checked="" type="checkbox"/> H

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Order options

CONTROL		COLOUR	
non DIM	1	white aluminium RAL 9006	G
DALI-2	3	pure white RAL 9010	7
		jet black RAL 9005	8