

MINO 60

surface

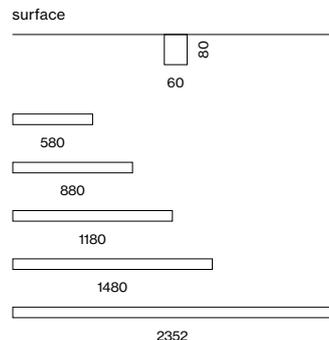
^{EN} Luminaire housing from extruded aluminium profile, angular design; no visible screws; surface powder coated; luminaire profile for mounting available in advance; remaining luminaire components mounted without tools; light inset consisting of highly reflective coated extruded profile for improved thermal management; HPO (High Performance 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

^{ES} Cuerpo de perfil de aluminio con diseño angular; sin tornillos visibles; superficie con recubrimiento de pintura en polvo; Perfil disponible para pre-montaje; resto de componentes luminosos montables sin herramienta; elemento de luz formado por perfil extruido con acabado altamente reflectante para una gestión térmica mejorada; difusor opal de alta calidad que proporciona una iluminación uniforme; cubierta microprismática de PMMA con lámina difusora para la reducción de luminancia y un alumbrado homogéneo; LEDS de alta eficiencia que proporcionan una alta reproducción cromática

Quickinfo

3000 K, 4000 K, TW
 CRI ≥ 80, CRI ≥ 90, 3 SDCM
 up to 135 lm/W
 L90 @ 50 000 h
 non DIM, DALI-2
 opal, microprismatic (UGR ≤ 19)

Types



Colours



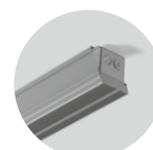
Light distribution



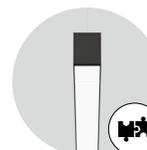
direct



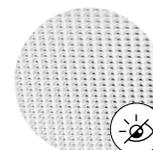
DiiA® standards
 251, 252, 253



concrete install.
 housing (p.946)



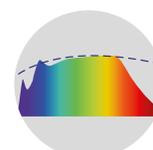
system
 solution (p.914)



microprismatic
 UGR ≤ 19



tunable white
 2700-6500K



CRI ≥ 98
 XPECTRUM

Order options

COLOUR TEMPERATURE

3000 K (CRI \geq 90)	0
4000 K (CRI \geq 90)	1
3000 K (CRI \geq 80)	5
4000 K (CRI \geq 80)	6
tunable white 2700–6500 K*	

*DALI-2 DT8

CONTROL

non DIM	1
DALI-2	3

MATERIAL COLOUR

<input type="radio"/> pure white RAL 9010	7
<input checked="" type="radio"/> white aluminium RAL 9006	G
<input type="radio"/> jet black RAL 9005	8

LIGHT OPTIC COVER

opal high performance	H
microprismatic	Z
microprismatic (UGR \leq 19)*	G

*UGR \leq 19 only with mid lumen

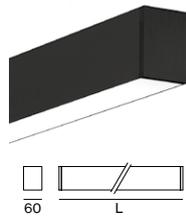
Options on request

COLOUR RENDERING INDEX

CRI \geq 98 XPECTRUM

INDIVIDUAL MATERIAL COLOUR

MINO 60 ceiling system



MINO 60 surface



MID LUMEN

SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
6.9W	3000K	822lm	580	0 4 6 - 4 1 L 2 :: 1 <input checked="" type="checkbox"/>
	4000K	936lm		
10.3W	3000K	1230lm	880	0 4 6 - 4 1 L 3 :: 1 <input checked="" type="checkbox"/>
	4000K	1400lm		
13.3W	3000K	1640lm	1180	0 4 6 - 4 1 L 4 :: 1 <input checked="" type="checkbox"/>
	4000K	1870lm		
16.6W	3000K	2060lm	1480	0 4 6 - 4 1 L 5 :: 1 <input checked="" type="checkbox"/>
	4000K	2340lm		
26.6W	3000K	3290lm	2352	0 4 6 - 4 1 L 8 :: 1 <input checked="" type="checkbox"/>
	4000K	3740lm		

HIGH LUMEN

SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
12.1W	3000K	1380lm	580	0 4 6 - 4 1 M 2 :: <input checked="" type="checkbox"/>
	4000K	1570lm		
17.5W	3000K	2070lm	880	0 4 6 - 4 1 M 3 :: <input checked="" type="checkbox"/>
	4000K	2360lm		
23.3W	3000K	2760lm	1180	0 4 6 - 4 1 M 4 :: <input checked="" type="checkbox"/>
	4000K	3150lm		
29.1W	3000K	3460lm	1480	0 4 6 - 4 1 M 5 :: <input checked="" type="checkbox"/>
	4000K	3930lm		
45W	3000K	5530lm	2352	0 4 6 - 4 1 M 8 :: <input checked="" type="checkbox"/>
	4000K	6290lm		

TUNABLE WHITE

SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
19W	2700–6500K	2260lm	880	0 4 6 - 4 1 3 3 D 3 <input checked="" type="checkbox"/>
25.3W	2700–6500K	3010lm	1180	0 4 6 - 4 1 3 4 D 3 <input checked="" type="checkbox"/>
31W	2700–6500K	3760lm	1480	0 4 6 - 4 1 3 5 D 3 <input checked="" type="checkbox"/>
49W	2700–6500K	6020lm	2352	0 4 6 - 4 1 3 8 D 3 <input checked="" type="checkbox"/>