



# MINO 40

surface

**EN** Luminaire housing from extruded aluminium profile, angular design; no visible screws; surface powder coated; luminaire profile can be pre-mounted; 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; optional high gloss reflector with faceted design; energy-efficient LEDs with very good colour rendering

**DE** Leuchtenkörper aus Aluminiumstrangpressprofil, kantige Ausführung; keine sichtbaren Schrauben; Oberfläche pulverbeschichtet; Leuchtenprofil vorab montierbar; restliche Leuchtenkomponenten werkzeuglos montierbar; Lichteinsatz bestehend aus hochreflektierend lackiertem Strangpressprofil für verbessertes Thermomanagement; HPO (High Performance Opal) Abdeckung für homogene Ausleuchtung; mikroprismatische PMMA-Abdeckung inkl. Diffusorfolie zur Reduktion der Leuchtdichte bei homogener Ausleuchtung; optional hochglänzender Reflektor mit Facettenoptik; energieeffiziente LEDs mit sehr guter Farbwiedergabe

## Quickinfo

3000K, 4000K  
 CRI ≥ 90, 3 SDCM  
 UGR ≤ 19 / 65° ≤ 1500 cd/m<sup>2</sup>  
 up to 142lm/W  
 L90 @ 50 000h  
 DALI-2  
 opal, microprismatic,  
 reflector (UGR ≤ 19)

## Types



## Colours



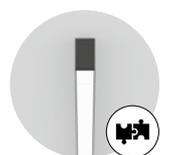
## Light distributions



DiiA® standards  
 251, 252, 253



DIN EN 12464-1  
 UGR ≤ 19



system  
 solution

## Order options

<b>COLOUR TEMPERATURE</b>	
3000K	0
4000K	1

<b>CONTROL</b>	
DALI-2	

<b>MATERIAL COLOUR</b>	<input checked="" type="checkbox"/>
<input type="radio"/> pure white RAL 9010	7
<input type="radio"/> traffic white RAL 9016	W
<input type="radio"/> white aluminium RAL 9006	G
<input checked="" type="radio"/> jet black RAL 9005	8

<b>REFLECTOR COLOUR</b>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> chrome	R
<input type="checkbox"/> dark chrome	B

<b>LIGHT OPTIC COVER</b>	<input checked="" type="checkbox"/>
opal high performance	H
microprismatic	Z
reflector (UGR ≤ 19)	



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### MID LUMEN

SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
12.1W	3000K	1360lm	1008	0 4 2 - 1 1 1 2 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	1470lm		
23.4W	3000K	2720lm	2008	0 4 2 - 1 1 1 4 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	2940lm		
34W	3000K	4080lm	3008	0 4 2 - 1 1 1 6 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	4410lm		

### HIGH LUMEN

SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
18.5W	3000K	2100lm	1008	0 4 2 - 1 1 2 2 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	2260lm		
36W	3000K	4190lm	2008	0 4 2 - 1 1 2 4 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	4530lm		
54W	3000K	6290lm	3008	0 4 2 - 1 1 2 6 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	6790lm		

### REFLECTOR

SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
36W	3000K	4500lm	1508	0 4 2 - 1 1 1 3 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	4860lm		
47W	3000K	6010lm	2008	0 4 2 - 1 1 1 4 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	6490lm		
67W	3000K	8810lm	3008	0 4 2 - 1 1 1 6 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	9510lm		