



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/m²
 up to 142lm/W
 L90 @ 50 000h
 DALI-2
 opal, microprismatic,
 reflector (UGR ≤ 19)

Types



Colours



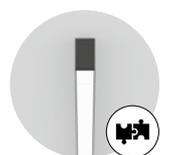
Light distributions



DiiA® standards
 251, 252, 253



DIN EN 12464-1
 UGR ≤ 19



system
 solution

Order options

COLOUR TEMPERATURE	
3000K	0
4000K	1

CONTROL	
DALI-2	

MATERIAL COLOUR	<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

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

LIGHT OPTIC COVER	<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		