



## MINO 40

surface

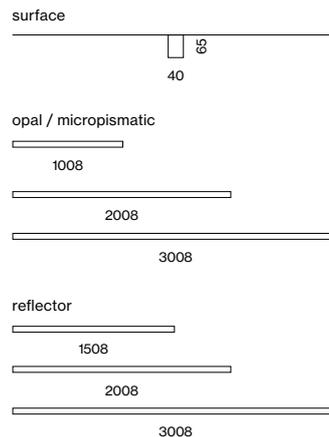
EN Luminaire housing from extruded aluminium profile, angular design; no visible screws; surface powder coated; luminaire profile can be pre-mounted; remaining luminaire components mounted without tools; light inset consisting of highly reflective coated extruded profile for improved thermal management; HPO (High Performance Opal) (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

IT Corpo illuminante in profilo di alluminio estruso, modello squadrato; nessuna vite visibile; verniciatura a polvere; profilo apparecchio preassemblabile; restanti componenti montabili senza utensili; 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; rifrattore in PMMA a microprismi incl. pellicola di diffusione per ridurre la luminanza mantenendo l'illuminazione omogenea; in opzione riflettore ad alta lucentezza con design sfaccettato; LED ad efficienza energetica con elevata resa cromatica

### Quickinfo

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

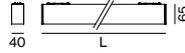
COLOUR TEMPERATURE	
3000K	0
4000K	1

CONTROL	
DALI-2	

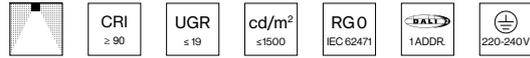
MATERIAL COLOUR	
<input type="radio"/> pure white RAL 9010	7
<input type="radio"/> traffic white RAL 9016	W
<input type="radio"/> white aluminium RAL 9006	G
<input checked="" type="radio"/> jet black RAL 9005	8

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

LIGHT OPTIC COVER	
<input type="checkbox"/> opal high performance	H
<input type="checkbox"/> microprismatic	Z
<input type="checkbox"/> 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		

LUMINOUS FLUX value calculated for CRI ≥ 90, colour white, cover opal microprismatic -11%