



# MINO 40

suspended

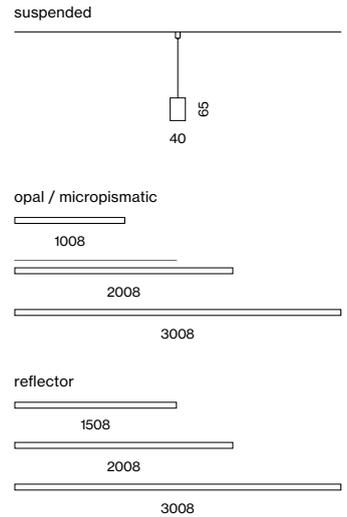
**EN** Luminaire housing from extruded aluminium profile, angular design; no visible screws; surface powder coated; luminaire profile can be pre-mounted; remaining luminaire components mounted without tools; pendant fitting with cable suspension; height adjustment without tools; incl. feeder cable; light 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

**FR** Corps de luminaire en profil extrudé en alu, version arête ; aucune vis visible ; surface thermolaquée ; profilé de luminaire pouvant être monté à l'avance ; composants restants du luminaire montable sans outil ; suspension par câble ; réglage en hauteur sans outil ; incl. conduit d'alimentation ; élément lumineux composé de profilé extrudé laqué hautement réfléchissant pour une gestion thermique améliorée ; cache HPO (High Performance Opal) pour éclairage homogène ; cache PMMA microprismatique, avec film diffusant inclus pour réduire la brillance avec un éclairage homogène ; en option réflecteur ultra-brillant avec optique à facettes ; LED économes en énergie à restitution de couleur élevée

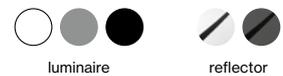
## Quickinfo

3000 K, 4000 K  
 CRI ≥ 90, 3 SDCM  
 UGR ≤ 19 / 65° ≤ 1500 cd/m²  
 up to 142 lm/W  
 L90 @ 50 000 h  
 DALI-2  
 opal, microprismatic,  
 reflector (UGR ≤ 19)

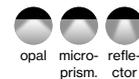
## Types



## Colours



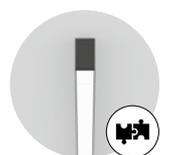
## Light distributions



DiiA® standards  
 251, 252, 253



DIN EN 12464-1  
 UGR ≤ 19



system  
 solution

### Order options

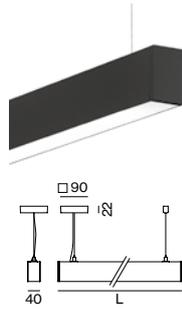
COLOUR TEMPERATURE	
3000K	0
4000K	1

CONTROL	
DALI-2	

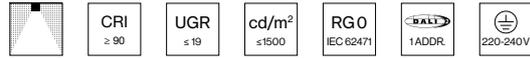
MATERIAL COLOUR	
<input type="radio"/> pure white RAL 9010	7
<input type="radio"/> traffic white RAL 9016	W
<input type="radio"/> white aluminium RAL 9006	G
<input checked="" type="radio"/> jet black RAL 9005	8

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 2 1 2 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	1470lm		
23.4W	3000K	2720lm	2008	0 4 2 - 1 2 1 4 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	2940lm		
34W	3000K	4080lm	3008	0 4 2 - 1 2 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 2 2 2 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	2260lm		
36W	3000K	4190lm	2008	0 4 2 - 1 2 2 4 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	4530lm		
54W	3000K	6290lm	3008	0 4 2 - 1 2 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 2 1 3 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	4860lm		
47W	3000K	6010lm	2008	0 4 2 - 1 2 1 4 :: 3 <input checked="" type="checkbox"/> <input type="checkbox"/>
	4000K	6490lm		
67W	3000K	8810lm	3008	0 4 2 - 1 2 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%