



## MINO CIRCLE S

suspended

**EN** Ring shaped luminaire housing from rolled aluminium extruded profile, seamlessly welded; flat design luminaire housing; surface powder coated; pendant fitting with cable suspension, alternatively with canopy central; height adjustment without tools; incl. feed (black or white); converter included in canopy; HPO (High Performance Opal) cover for uniform illumination; optional with direct/indirect illumination characteristic for additional emphasis of the ceiling and more visual comfort; energy-efficient LEDs with very good colour rendering

**FR** Corps de luminaire en forme d'anneau en profil extrudé roulé en aluminium soudé sans trace visible ; forme plate ; surface thermo-laquée ; suspension par câble, au choix avec cache-piton centrique ; réglage en hauteur sans outil ; câble d'alimentation inclus (noir ou blanche) ; convertisseur inclus dans le cache-piton ; cache HPO (High Performance Opal) pour éclairage homogène ; en option avec caractéristique de rayonnement direct / indirect pour mettre le plafond en valeur et un meilleur confort de vue ; LED économes en énergie à restitution de couleur élevée

### Quickinfo

3000 K, 4000 K  
CRI ≥ 80, 3 SDCM  
up to 121 lm/W  
L90 @ 50 000 h  
DALI-2  
opal

### Types

suspended



ø 1060 ø 1560

### Luminaire colours



standard

[xal.com/colours](http://xal.com/colours)

### Light distributions



direct direct  
indirect



direct / indirect  
illumination



DiiA® standards  
251, 252, 253

## Order options

SUSPENSION	
cable 1500 mm	2
cable 1500 mm/canopy central	4

COLOUR TEMPERATURE	
3000K	5
4000K	6

### CONTROL

#### DALI-2

for direct/indirect version:  
separately controllable (direct  
and indirect part)

LUMINAIRE COLOUR	
○ pure white RAL 9010	7
● white aluminium RAL 9006	G
● jet black RAL 9005	8
● special colours	X

### LIGHT OPTIC COVER

opal high performance



\*canopy direct/indirect version

## MINO 60 CIRCLE S 1000 suspended



### DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
70 W	3000K	7070lm	0 3 4 - 7 5 1 2 :: 3 H
	4000K	7340lm	



### DIRECT / INDIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
90 W	3000K	↓ 7070 / ↑ 3420 lm	0 3 4 - 7 5 1 3 :: 3 H
	4000K	↓ 7350 / ↑ 3550 lm	

## MINO 60 CIRCLE S 1500 suspended



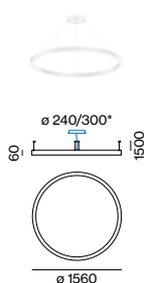
### DIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
96 W	3000K	9980lm	0 3 4 - 7 5 1 0 :: 3 H
	4000K	10400lm	



### DIRECT / INDIRECT

SYSTEM POWER	COLOUR TEMP.	LUMINOUS FLUX	ORDER CODE
136 W	3000K	↓ 9980 / ↑ 5290 lm	0 3 4 - 7 5 1 1 :: 3 H
	4000K	↓ 10400 / ↑ 5610 lm	



\*canopy direct/indirect version

## Light distribution



opal  
direct/indirect

LUMINOUS FLUX value calculated for  
CRI ≥ 80, colour white, cover opal