

# MINO 60 CIRCLE

ceiling

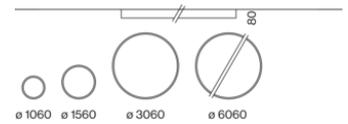
**EN** Ring shaped luminaire housing from rolled aluminium extruded profile, seamlessly welded; surface powder coated; light inset consisting of highly reflective coated die-cast aluminium for improved thermal management; HPO (High Performance Opal) cover for uniform illumination; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; sound absorbing elements available; energy-efficient LEDs with very good colour rendering

**DE** Ringförmiger Leuchtenkörper aus gerolltem Aluminiumstrangpressprofil nahtlos verschweißt; Oberfläche pulverbeschichtet; Lichteinsatz bestehend aus hochreflektierend lackiertem Aluminiumdruckguss für verbessertes Thermomanagement; HPO (High Performance Opal) Abdeckung für homogene Ausleuchtung; mikropismatische PMMA-Abdeckung inkl. Diffusorfolie zur Reduktion der Leuchtdichte bei homogener Ausleuchtung; schallabsorbierende Elemente erhältlich; energieeffiziente LEDs mit sehr guter Farbwiedergabe

## Quickinfo

3000 K, 4000 K  
 CRI ≥ 80 / 3 SDCM (initial MacAdam)  
 up to 145 lm/W  
 L90 / 50000 h, L90 / 75000 h  
 DALI-2  
 High Performance Opal, Microprismatic  
 IP20

## Types



## Colour



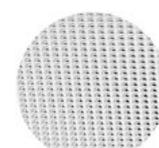
## Light distributions



DiiA® standards 251, 252, 253



direct / indirect illumination



microprismatic



acoustic elements

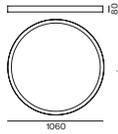


### MINO 60 CIRCLE 1000 ceiling



#### OPAL | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
53.0 W	3000 K	7020 lm	132 lm/W	0 3 4 - 2 1 1 2 5 3 <input checked="" type="checkbox"/> H
	4000 K	7480 lm	141 lm/W	0 3 4 - 2 1 1 2 6 3 <input checked="" type="checkbox"/> H



#### MICROPRISMATIC | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
53.0 W	3000 K	6100 lm	115 lm/W	0 3 4 - 2 1 1 2 5 3 <input checked="" type="checkbox"/> Z
	4000 K	6500 lm	123 lm/W	0 3 4 - 2 1 1 2 6 3 <input checked="" type="checkbox"/> Z

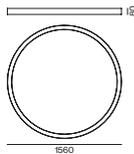


### MINO 60 CIRCLE 1500 ceiling



#### OPAL | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
83.0 W	3000 K	11200 lm	135 lm/W	0 3 4 - 2 1 1 0 5 3 <input checked="" type="checkbox"/> H
	4000 K	12000 lm	145 lm/W	0 3 4 - 2 1 1 0 6 3 <input checked="" type="checkbox"/> H



#### MICROPRISMATIC | DIRECT CRI ≥ 80, DALI-2

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
83.0 W	3000 K	9760 lm	118 lm/W	0 3 4 - 2 1 1 0 5 3 <input checked="" type="checkbox"/> Z
	4000 K	10400 lm	125 lm/W	0 3 4 - 2 1 1 0 6 3 <input checked="" type="checkbox"/> Z

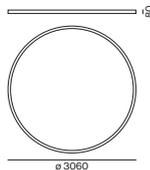


### MINO 60 CIRCLE 3000 ceiling



#### OPAL | DIRECT pure white, CRI ≥ 80, DALI-2

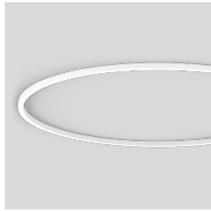
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
167.0 W	3000 K	22600 lm	135 lm/W	0 3 4 - 2 1 1 4 5 3 7 H
	4000 K	24100 lm	144 lm/W	0 3 4 - 2 1 1 4 6 3 7 H



other configurations see MINO 60 CURVE system

#### Order options

COLOUR	
white aluminium RAL 9006	<input checked="" type="checkbox"/> G
special colours	X
pure white RAL 9010	7
jet black RAL 9005	8



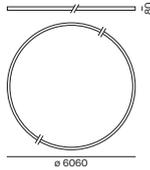
### MINO 60 CIRCLE 6000 ceiling



**OPAL | DIRECT** pure white, CRI ≥ 80, DALI-2

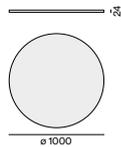
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
334.0 W	3000 K	45200 lm	135 lm/W	0 3 4 - 2 1 1 6 5 3 7 H
	4000 K	48100 lm	144 lm/W	0 3 4 - 2 1 1 6 6 3 7 H

other configurations see MINO 60 CURVE system



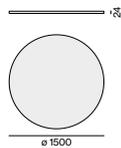
### Acoustic accessories (optional)

#### MINO CIRCLE ACOUSTIC 1000 inlay



COLOUR	Ø-H (mm)	ORDER CODE
marble grey	937-24	0 3 4 - 2 7 0 1 1 1 D
black	937-24	0 3 4 - 2 7 0 1 1 1 L
white	937-24	0 3 4 - 2 7 0 1 1 1 W
limestone	937-24	0 3 4 - 2 7 0 1 1 1 S
anthracite	937-24	0 3 4 - 2 7 0 1 1 1 B
felt grey	937-24	0 3 4 - 2 7 0 1 1 1 G

#### MINO CIRCLE ACOUSTIC 1500 inlay



COLOUR	Ø-H (mm)	ORDER CODE
marble grey	1434-24	0 3 4 - 2 7 0 2 1 1 D
black	1434-24	0 3 4 - 2 7 0 2 1 1 L
white	1434-24	0 3 4 - 2 7 0 2 1 1 W
limestone	1434-24	0 3 4 - 2 7 0 2 1 1 S
anthracite	1434-24	0 3 4 - 2 7 0 2 1 1 B
felt grey	1434-24	0 3 4 - 2 7 0 2 1 1 G

### Order options

COLOUR	
white aluminium RAL 9006	<input checked="" type="checkbox"/> G
special colours	X
pure white RAL 9010	7
jet black RAL 9005	8

# PLANDAY COPENHAGEN

Denmark

**Lighting Design**  
Anker & Co

**Photographer**  
Kris Dekeijser



## Used products



**MINO CIRCLE**  
acoustic inlay



**MINO 60 CIRCLE**  
ceiling

