



MITA circle 450

suspended

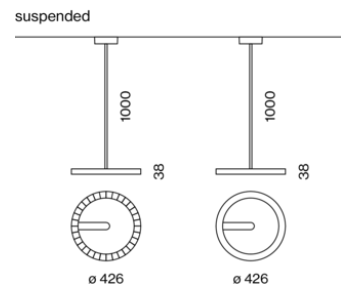
EN Ring shaped luminaire housing in die-cast aluminium; extremely slim design; surface powder coated; suspended; with height adjustable rod suspension (chrome), feed in rod; electronic operating unit installed in the canopy; optional: blind cover to cover the cut-out, held by magnet, available as an accessory; high gloss reflector with faceted design; opal cover for uniform illumination; either with direct or indirect / indirect light distribution; energy-efficient LEDs with very good colour rendering

ES Cuerpo con forma de anillo y fabricado en aluminio; forma extremadamente esbelta; superficie con recubrimiento de pintura en polvo; suspendido; con suspensión acortable de tubo pendular (cromo), línea de alimentación en tubo pendular; driver instalado en el baldaquino; opcional: cubierta opaca de fijación a recorte de techo con imán disponible como accesorio adicional; reflector de alto brillo con óptica facetada; cubierta opal para iluminación homogénea; opcionalmente con característica de emisión directa o directa/indirecta; LEDS de alta eficiencia que proporcionan una alta reproducción cromática

Quickinfo

3000 K, 4000 K
 CRI $\geq$ 80, CRI $\geq$ 90 / 3 SDCM
 (initial MacAdam)
 UGR $\leq$ 13, UGR $\leq$ 16, UGR $\leq$ 19
 hasta $\downarrow$ 4.750 lm / $\uparrow$ 4.380 lm
 hasta 163 lm/W
 L90 / 100000 h, L90 / 75000 h
 Difusor: Opal, Reflector
 DALI-2
 IP20

Types



Colours



Reflector



Distribución luminosa



dark chrome
reflector option



up to 139 lm/W
(high efficiency)



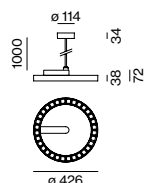
version with
opal cover



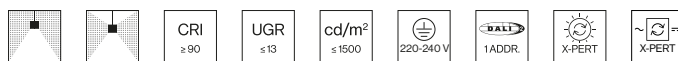
magnetic blind
cover



DIN EN 12464-1
UGR $\leq$ 19



MITA CIRCLE 450 reflector suspended

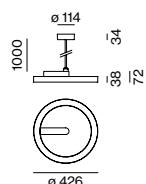


DIRECT | REFLECTOR (UGR ≤ 19) DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	REFLECTOR	LUM. FLUX	EFFICACY	ORDER CODE	
29.4 W	3000 K	80	chrome	4500 lm	153 lm/W	0 7 4 - 7 6 1 1 5 3 ☒ R	
			dark chr.	3220 lm	110 lm/W	0 7 4 - 7 6 1 1 5 3 ☒ B	
		90	chrome	3920 lm	133 lm/W	0 7 4 - 7 6 1 1 0 3 ☒ R	
			dark chr.	2800 lm	95 lm/W	0 7 4 - 7 6 1 1 0 3 ☒ B	
	4000 K	80	chrome	4790 lm	163 lm/W	0 7 4 - 7 6 1 1 6 3 ☒ R	
			dark chr.	3430 lm	117 lm/W	0 7 4 - 7 6 1 1 6 3 ☒ B	
		90	chrome	3920 lm	133 lm/W	0 7 4 - 7 6 1 1 1 3 ☒ R	
			dark chr.	2800 lm	95 lm/W	0 7 4 - 7 6 1 1 1 3 ☒ B	
	40.0 W	3000 K	80	chrome	5850 lm	146 lm/W	0 7 4 - 7 6 2 1 5 3 ☒ R
				dark chr.	4190 lm	105 lm/W	0 7 4 - 7 6 2 1 5 3 ☒ B
90			chrome	5100 lm	128 lm/W	0 7 4 - 7 6 2 1 0 3 ☒ R	
			dark chr.	3650 lm	91 lm/W	0 7 4 - 7 6 2 1 0 3 ☒ B	
4000 K		80	chrome	6230 lm	156 lm/W	0 7 4 - 7 6 2 1 6 3 ☒ R	
			dark chr.	4460 lm	112 lm/W	0 7 4 - 7 6 2 1 6 3 ☒ B	
		90	chrome	5100 lm	128 lm/W	0 7 4 - 7 6 2 1 1 3 ☒ R	
			dark chr.	3650 lm	91 lm/W	0 7 4 - 7 6 2 1 1 3 ☒ B	

DIRECT / INDIRECT POWER | REFLECTOR (UGR ≤ 19) DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	REFLECTOR	LUM. FLUX	EFFICACY	ORDER CODE
58.0 W	3000 K	80	chrome	↓4460/↑3850 lm	143 lm/W	0 7 4 - 7 6 5 1 5 3 ☒ R
			dark chr.	↓3180/↑3850 lm	121 lm/W	0 7 4 - 7 6 5 1 5 3 ☒ B
		90	chrome	↓3880/↑3320 lm	124 lm/W	0 7 4 - 7 6 5 1 0 3 ☒ R
			dark chr.	↓2770/↑3320 lm	105 lm/W	0 7 4 - 7 6 5 1 0 3 ☒ B
	4000 K	80	chrome	↓4750/↑4380 lm	157 lm/W	0 7 4 - 7 6 5 1 6 3 ☒ R
			dark chr.	↓3380/↑4380 lm	134 lm/W	0 7 4 - 7 6 5 1 6 3 ☒ B
		90	chrome	↓3880/↑3580 lm	129 lm/W	0 7 4 - 7 6 5 1 1 3 ☒ R
			dark chr.	↓2770/↑3580 lm	109 lm/W	0 7 4 - 7 6 5 1 1 3 ☒ B



MITA CIRCLE 450 opal suspended



OPAL | DIRECT DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
24.9 W	3000 K	80	2950 lm	118 lm/W	0 7 4 - 7 6 1 1 5 3 ☒ O
		90	2570 lm	103 lm/W	0 7 4 - 7 6 1 1 0 3 ☒ O
	4000 K	80	3140 lm	126 lm/W	0 7 4 - 7 6 1 1 6 3 ☒ O
		90	2570 lm	103 lm/W	0 7 4 - 7 6 1 1 1 3 ☒ O

Order options

COLOUR	
traffic white RAL 9016	7
jet black RAL 9005	8

OPAL | DIRECT / INDIRECT POWER DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
58.0 W	3000 K	80	↓3580/↑3850 lm	128 lm/W	0 7 4 - 7 6 5 1 5 3 ☒ O
		90	↓3120/↑3320 lm	111 lm/W	0 7 4 - 7 6 5 1 0 3 ☒ O
	4000 K	80	↓3810/↑4380 lm	141 lm/W	0 7 4 - 7 6 5 1 6 3 ☒ O
		90	↓3110/↑3580 lm	115 lm/W	0 7 4 - 7 6 5 1 1 3 ☒ O

Optical accessories

BLIND COVER circle 450 ceiling

Ø (mm)	ORDER CODE
339	0 7 4 - 8 9 1 1 6 2 ☒

Order options

COLOUR	
traffic white RAL 9016	7
jet black RAL 9005	8