

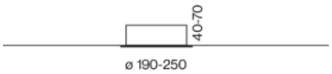




Quickinfo

3000 K, 4000 K
CRI ≥ 80, CRI ≥ 90 / 3 SDCM (initial MacAdam)
UGR ≤ 16, UGR ≤ 19
bis zu 151 lm/W
L90 / 50000 h
DALI-2, nicht dimmbar
front IP20

Types



Farben

Lichtverteilung



ANDRO IQ round

recessed

EN Round luminaire housing made of plastic 3D printing; with trim; suitable for ceiling thickness of 1-25 mm; installation without tools using wire springs; lighting level recessed; completely homogeneously illuminated, satinised or microprismatic PMMA cover; or high quality lens system; energy-efficient LEDs with very good colour rendering; external converter for ceiling insertion

DE Runder Leuchtenkörper aus Kunststoff 3D-Druck; mit umlaufendem Rand; geeignet für Deckenstärken von 1-25 mm; werkzeuglose Montage mittels Drahtfedern; Leuchtenebene zurückversetzt; absolut homogen ausgeleuchtete, satinierte oder mikroprismatische PMMA-Abdeckung; oder hochwertige Linsenoptik; energieeffiziente LEDs mit sehr guter Farbwiedergabe; externer Konverter für Deckeneinwurf



glare-free illumination



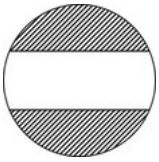
up to 151 lm/W (high efficiency)



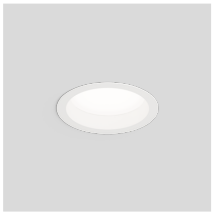
fits many different ceiling cut-out sizes

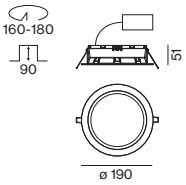


easy mounting



made in austria





ANDRO IQ 160 round trim

CRI ≥ 90 · 220-240 V · DALI 1 ADDR. · X-PERT · X-PERT

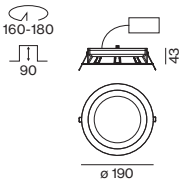
OPAL pure white

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.0 W	3000 K	80	2180 lm	128 lm/W	052-011257 ◆ 7O
		90	1830 lm	108 lm/W	052-011207 ◆ 7O
	4000 K	80	2270 lm	134 lm/W	052-011267 ◆ 7O
		90	2010 lm	118 lm/W	052-011217 ◆ 7O

MICROPRISMATIC pure white

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.0 W	3000 K	80	2070 lm	122 lm/W	052-011257 ◆ 7P
		90	1740 lm	102 lm/W	052-011207 ◆ 7P
	4000 K	80	2160 lm	127 lm/W	052-011267 ◆ 7P
		90	1910 lm	112 lm/W	052-011217 ◆ 7P



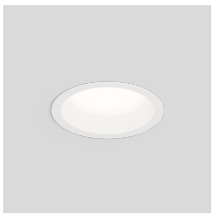


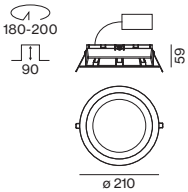
ANDRO IQ 160 lens round trim

CRI ≥ 90 · UGR ≤ 19 · 220-240 V · DALI 1 ADDR. · X-PERT · X-PERT

LENS WIDE FLOOD 53°, pure white

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.3 W	3000 K	80	2500 lm	145 lm/W	052-013157 ◆ 7W
		90	2100 lm	121 lm/W	052-013107 ◆ 7W
	4000 K	80	2600 lm	150 lm/W	052-013167 ◆ 7W
		90	2300 lm	133 lm/W	052-013117 ◆ 7W





ANDRO IQ 180 round trim

CRI ≥ 90 · 220-240 V · DALI 1 ADDR. · X-PERT · X-PERT

OPAL pure white

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.0 W	3000 K	80	2180 lm	128 lm/W	052-021257 ◆ 7O
		90	1830 lm	108 lm/W	052-021207 ◆ 7O
	4000 K	80	2270 lm	134 lm/W	052-021267 ◆ 7O
		90	2010 lm	118 lm/W	052-021217 ◆ 7O
23.9 W	3000 K	80	3070 lm	128 lm/W	052-021357 ◆ 7O
		90	2580 lm	108 lm/W	052-021307 ◆ 7O
	4000 K	80	3190 lm	133 lm/W	052-021367 ◆ 7O
		90	2820 lm	118 lm/W	052-021317 ◆ 7O

Order options

CONTROL	◆	COLOUR	
non DIM	1	pure white	RAL 9010
DALI-2	3		

MICROPRISMATIC pure white

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.0 W	3000 K	80	2080 lm	122 lm/W	052-021257 7P
		90	1750 lm	103 lm/W	052-021207 7P
	4000 K	80	2160 lm	127 lm/W	052-021267 7P
		90	1910 lm	112 lm/W	052-021217 7P
23.9 W	3000 K	80	2920 lm	122 lm/W	052-021357 7P
		90	2460 lm	103 lm/W	052-021307 7P
	4000 K	80	3040 lm	127 lm/W	052-021367 7P
		90	2690 lm	113 lm/W	052-021317 7P

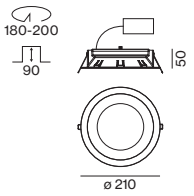


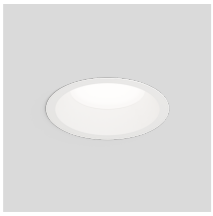
ANDRO IQ 180 lens round trim

CRI ≥90 | UGR ≤19 | cd/m² ≤3000 | 220-240 V | 1 ADDR. | X-PERT | X-PERT

LENS WIDE FLOOD 53°, pure white

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.3 W	3000 K	80	2510 lm	145 lm/W	052-023157 7W
		90	2110 lm	122 lm/W	052-023107 7W
	4000 K	80	2610 lm	151 lm/W	052-023167 7W
		90	2310 lm	134 lm/W	052-023117 7W



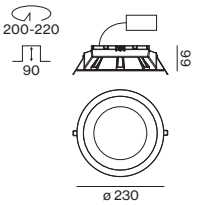


ANDRO IQ 200 round trim

CRI ≥90 | UGR ≤22 | 220-240 V | 1 ADDR. | X-PERT | X-PERT

OPAL pure white

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.0 W	3000 K	80	2180 lm	128 lm/W	052-031257 7O
		90	1830 lm	108 lm/W	052-031207 7O
	4000 K	80	2270 lm	134 lm/W	052-031267 7O
		90	2010 lm	118 lm/W	052-031217 7O
23.9 W	3000 K	80	3070 lm	128 lm/W	052-031357 7O
		90	2580 lm	108 lm/W	052-031307 7O
	4000 K	80	3190 lm	133 lm/W	052-031367 7O
		90	2820 lm	118 lm/W	052-031317 7O



Order options

CONTROL	
non DIM	1
DALI-2	3

COLOUR	
pure white	RAL 9010

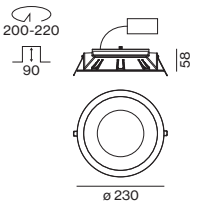
MICROPRISMATIC pure white

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.0 W	3000 K	80	2080 lm	122 lm/W	052-031257 7P
		90	1750 lm	103 lm/W	052-031207 7P
	4000 K	80	2170 lm	128 lm/W	052-031267 7P
		90	1920 lm	113 lm/W	052-031217 7P
23.9 W	3000 K	80	2930 lm	123 lm/W	052-031357 7P
		90	2460 lm	103 lm/W	052-031307 7P
	4000 K	80	3050 lm	128 lm/W	052-031367 7P
		90	2690 lm	113 lm/W	052-031317 7P



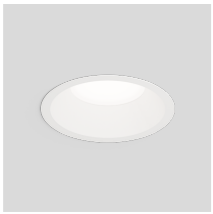
ANDRO IQ 200 lens round trim

CRI ≥90 | UGR ≤16 | cd/m² ≤3000 | 220-240 V | DALI 1 ADDR. | X-PERT | X-PERT



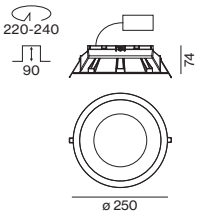
LENS WIDE FLOOD 53°, pure white

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.3 W	3000 K	80	2510 lm	145 lm/W	052-031157 7W
		90	2110 lm	122 lm/W	052-031107 7W
	4000 K	80	2610 lm	151 lm/W	052-031167 7W
		90	2310 lm	134 lm/W	052-031117 7W



ANDRO IQ 220 round trim

CRI ≥90 | UGR ≤22 | 220-240 V | DALI 1 ADDR. | X-PERT | X-PERT



OPAL pure white

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.0 W	3000 K	80	2180 lm	128 lm/W	052-041257 7O
		90	1830 lm	108 lm/W	052-041207 7O
	4000 K	80	2270 lm	134 lm/W	052-041267 7O
		90	2010 lm	118 lm/W	052-041217 7O
23.9 W	3000 K	80	3070 lm	128 lm/W	052-041357 7O
		90	2580 lm	108 lm/W	052-041307 7O
	4000 K	80	3190 lm	133 lm/W	052-041367 7O
		90	2820 lm	118 lm/W	052-041317 7O

Order options

CONTROL		COLOUR	
non DIM	1	pure white	RAL 9010
DALI-2	3		

MICROPRISMATIC pure white

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.0 W	3000 K	80	2090 lm	123 lm/W	052-041257 7P
		90	1750 lm	103 lm/W	052-041207 7P
	4000 K	80	2170 lm	128 lm/W	052-041266 7P
		90	1920 lm	113 lm/W	052-041211 7P
23.9 W	3000 K	80	2940 lm	123 lm/W	052-041355 7P
		90	2470 lm	103 lm/W	052-041305 7P
	4000 K	80	3050 lm	128 lm/W	052-041366 7P
		90	2700 lm	113 lm/W	052-041311 7P

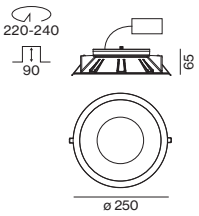


ANDRO IQ 220 lens round trim

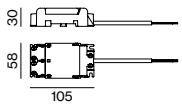
CRI ≥90 | UGR ≤16 | cd/m² ≤3000 | 220-240 V | DALI 1 ADDR. | X-PERT | X-PERT

LENS WIDE FLOOD 53°, pure white

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
17.3 W	3000 K	80	2510 lm	145 lm/W	052-043157 7W
		90	2110 lm	122 lm/W	052-043107 7W
	4000 K	80	2610 lm	151 lm/W	052-043166 7W
		90	2310 lm	134 lm/W	052-043111 7W



Electrical mounting accessories



THROUGH WIRING CONNECTION BOX

TYPE	L·W·H (mm)	ORDER CODE
non DIM cable ø 4 – 12 mm	105·58·30	005-253111 10
DALI cable ø 4 – 12 mm	105·58·30	005-255111 10

Linect®-Ready

Order options

CONTROL	
non DIM	1
DALI-2	3

COLOUR	
pure white	RAL 9010