



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 micro-prismatic PMMA cover; or high quality lens system; energy-efficient LEDs with very good colour rendering; external converter for ceiling insertion

FR Corps de luminaire rond en plastique, imprimé en 3D ; avec bord continu ; convient aux épaisseurs de plafond de 1-25 mm ; montage sans outil au moyen de ressorts métalliques ; niveau de luminaire en retrait ; cache PMMA, à éclairage parfaitement homogène, satiné ou microprismatique ; ou optique lentille de grande qualité ; LED économes en énergie à restitution de couleur élevée ; convertisseur externe pour fente plafond

Quickinfo

3000 K, 4000 K
 CRI ≥ 80, CRI ≥ 90 / 3 SDCM
 (initial MacAdam)
 UGR ≤ 16, UGR ≤ 19
 jusqu'à 151 lm/W
 L90 / 50000 h
 DALI-2, non DIM
 front IP20

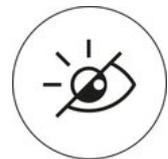
Types



Couleur



Répartition de la lumière



glare-free
illumination



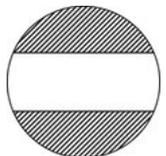
up to 151 lm/W
(high efficiency)



fits many
different ceiling
cut-out sizes



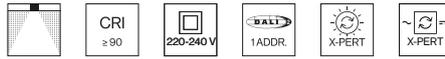
easy mounting



made in austria

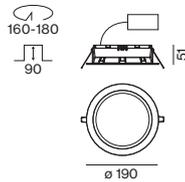


ANDRO IQ 160 round trim



OPAL pure white

| SYSTEM | COLOUR TEMP. | CRI ≥ | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-------|-----------|----------|-------------------------|
| 17.0 W | 3000 K | 80 | 2180 lm | 128 lm/W | 0 5 2 - 0 1 1 2 5 ◆ 7 O |
| | | 90 | 1830 lm | 108 lm/W | 0 5 2 - 0 1 1 2 0 ◆ 7 O |
| | 4000 K | 80 | 2270 lm | 134 lm/W | 0 5 2 - 0 1 1 2 6 ◆ 7 O |
| | | 90 | 2010 lm | 118 lm/W | 0 5 2 - 0 1 1 2 1 ◆ 7 O |



MICROPRISMATIC pure white

| SYSTEM | COLOUR TEMP. | CRI ≥ | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-------|-----------|----------|-------------------------|
| 17.0 W | 3000 K | 80 | 2070 lm | 122 lm/W | 0 5 2 - 0 1 1 2 5 ◆ 7 P |
| | | 90 | 1740 lm | 102 lm/W | 0 5 2 - 0 1 1 2 0 ◆ 7 P |
| | 4000 K | 80 | 2160 lm | 127 lm/W | 0 5 2 - 0 1 1 2 6 ◆ 7 P |
| | | 90 | 1910 lm | 112 lm/W | 0 5 2 - 0 1 1 2 1 ◆ 7 P |

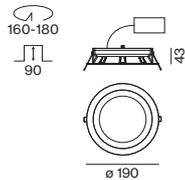


ANDRO IQ 160 lens round trim



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 | 0 5 2 - 0 1 3 1 5 ◆ 7 W |
| | | 90 | 2100 lm | 121 lm/W | 0 5 2 - 0 1 3 1 0 ◆ 7 W |
| | 4000 K | 80 | 2600 lm | 150 lm/W | 0 5 2 - 0 1 3 1 6 ◆ 7 W |
| | | 90 | 2300 lm | 133 lm/W | 0 5 2 - 0 1 3 1 1 ◆ 7 W |

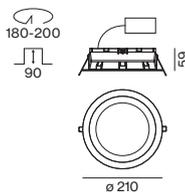


ANDRO IQ 180 round trim



OPAL pure white

| SYSTEM | COLOUR TEMP. | CRI ≥ | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-------|-----------|----------|-------------------------|
| 17.0 W | 3000 K | 80 | 2180 lm | 128 lm/W | 0 5 2 - 0 2 1 2 5 ◆ 7 O |
| | | 90 | 1830 lm | 108 lm/W | 0 5 2 - 0 2 1 2 0 ◆ 7 O |
| | 4000 K | 80 | 2270 lm | 134 lm/W | 0 5 2 - 0 2 1 2 6 ◆ 7 O |
| | | 90 | 2010 lm | 118 lm/W | 0 5 2 - 0 2 1 2 1 ◆ 7 O |
| 23.9 W | 3000 K | 80 | 3070 lm | 128 lm/W | 0 5 2 - 0 2 1 3 5 ◆ 7 O |
| | | 90 | 2580 lm | 108 lm/W | 0 5 2 - 0 2 1 3 0 ◆ 7 O |
| | 4000 K | 80 | 3190 lm | 133 lm/W | 0 5 2 - 0 2 1 3 6 ◆ 7 O |
| | | 90 | 2820 lm | 118 lm/W | 0 5 2 - 0 2 1 3 1 ◆ 7 O |



Order options

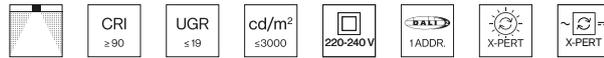
| CONTROL | ◆ | COLOUR | |
|---------|---|------------|----------|
| non DIM | 1 | pure white | RAL 9010 |
| DALI-2 | 3 | | |

MICROPRISMATIC pure white

| SYSTEM | COLOUR TEMP. | CRI ≥ | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-------|-----------|----------|---------------------------------------|
| 17.0 W | 3000 K | 80 | 2080 lm | 122 lm/W | 0 5 2 - 0 2 1 2 5 \blacklozenge 7 P |
| | | 90 | 1750 lm | 103 lm/W | 0 5 2 - 0 2 1 2 0 \blacklozenge 7 P |
| | 4000 K | 80 | 2160 lm | 127 lm/W | 0 5 2 - 0 2 1 2 6 \blacklozenge 7 P |
| | | 90 | 1910 lm | 112 lm/W | 0 5 2 - 0 2 1 2 1 \blacklozenge 7 P |
| 23.9 W | 3000 K | 80 | 2920 lm | 122 lm/W | 0 5 2 - 0 2 1 3 5 \blacklozenge 7 P |
| | | 90 | 2460 lm | 103 lm/W | 0 5 2 - 0 2 1 3 0 \blacklozenge 7 P |
| | 4000 K | 80 | 3040 lm | 127 lm/W | 0 5 2 - 0 2 1 3 6 \blacklozenge 7 P |
| | | 90 | 2690 lm | 113 lm/W | 0 5 2 - 0 2 1 3 1 \blacklozenge 7 P |

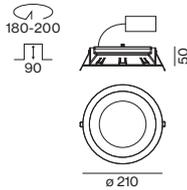


ANDRO IQ 180 lens round trim



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 | 0 5 2 - 0 2 3 1 5 \blacklozenge 7 W |
| | | 90 | 2110 lm | 122 lm/W | 0 5 2 - 0 2 3 1 0 \blacklozenge 7 W |
| | 4000 K | 80 | 2610 lm | 151 lm/W | 0 5 2 - 0 2 3 1 6 \blacklozenge 7 W |
| | | 90 | 2310 lm | 134 lm/W | 0 5 2 - 0 2 3 1 1 \blacklozenge 7 W |

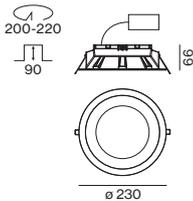


ANDRO IQ 200 round trim



OPAL pure white

| SYSTEM | COLOUR TEMP. | CRI ≥ | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-------|-----------|----------|---------------------------------------|
| 17.0 W | 3000 K | 80 | 2180 lm | 128 lm/W | 0 5 2 - 0 3 1 2 5 \blacklozenge 7 O |
| | | 90 | 1830 lm | 108 lm/W | 0 5 2 - 0 3 1 2 0 \blacklozenge 7 O |
| | 4000 K | 80 | 2270 lm | 134 lm/W | 0 5 2 - 0 3 1 2 6 \blacklozenge 7 O |
| | | 90 | 2010 lm | 118 lm/W | 0 5 2 - 0 3 1 2 1 \blacklozenge 7 O |
| 23.9 W | 3000 K | 80 | 3070 lm | 128 lm/W | 0 5 2 - 0 3 1 3 5 \blacklozenge 7 O |
| | | 90 | 2580 lm | 108 lm/W | 0 5 2 - 0 3 1 3 0 \blacklozenge 7 O |
| | 4000 K | 80 | 3190 lm | 133 lm/W | 0 5 2 - 0 3 1 3 6 \blacklozenge 7 O |
| | | 90 | 2820 lm | 118 lm/W | 0 5 2 - 0 3 1 3 1 \blacklozenge 7 O |



Order options

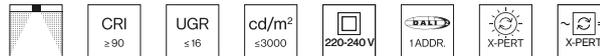
| CONTROL | | COLOUR | |
|---------|---|------------|----------|
| non DIM | 1 | pure white | RAL 9010 |
| DALI-2 | 3 | | |

MICROPRISMATIC pure white

| SYSTEM | COLOUR TEMP. | CRI ≥ | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-------|-----------|----------|---------------------------------------|
| 17.0 W | 3000 K | 80 | 2080 lm | 122 lm/W | 0 5 2 - 0 3 1 2 5 \blacklozenge 7 P |
| | | 90 | 1750 lm | 103 lm/W | 0 5 2 - 0 3 1 2 0 \blacklozenge 7 P |
| | 4000 K | 80 | 2170 lm | 128 lm/W | 0 5 2 - 0 3 1 2 6 \blacklozenge 7 P |
| | | 90 | 1920 lm | 113 lm/W | 0 5 2 - 0 3 1 2 1 \blacklozenge 7 P |
| 23.9 W | 3000 K | 80 | 2930 lm | 123 lm/W | 0 5 2 - 0 3 1 3 5 \blacklozenge 7 P |
| | | 90 | 2460 lm | 103 lm/W | 0 5 2 - 0 3 1 3 0 \blacklozenge 7 P |
| | 4000 K | 80 | 3050 lm | 128 lm/W | 0 5 2 - 0 3 1 3 6 \blacklozenge 7 P |
| | | 90 | 2690 lm | 113 lm/W | 0 5 2 - 0 3 1 3 1 \blacklozenge 7 P |

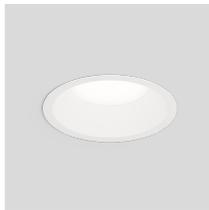
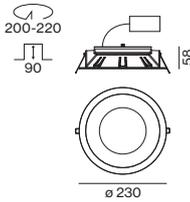


ANDRO IQ 200 lens round trim



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 | 0 5 2 - 0 3 1 1 5 \blacklozenge 7 W |
| | | 90 | 2110 lm | 122 lm/W | 0 5 2 - 0 3 1 1 0 \blacklozenge 7 W |
| | 4000 K | 80 | 2610 lm | 151 lm/W | 0 5 2 - 0 3 1 1 6 \blacklozenge 7 W |
| | | 90 | 2310 lm | 134 lm/W | 0 5 2 - 0 3 1 1 1 \blacklozenge 7 W |

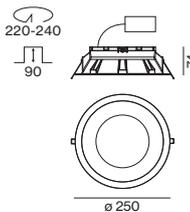


ANDRO IQ 220 round trim



OPAL pure white

| SYSTEM | COLOUR TEMP. | CRI ≥ | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-------|-----------|----------|---------------------------------------|
| 17.0 W | 3000 K | 80 | 2180 lm | 128 lm/W | 0 5 2 - 0 4 1 2 5 \blacklozenge 7 O |
| | | 90 | 1830 lm | 108 lm/W | 0 5 2 - 0 4 1 2 0 \blacklozenge 7 O |
| | 4000 K | 80 | 2270 lm | 134 lm/W | 0 5 2 - 0 4 1 2 6 \blacklozenge 7 O |
| | | 90 | 2010 lm | 118 lm/W | 0 5 2 - 0 4 1 2 1 \blacklozenge 7 O |
| 23.9 W | 3000 K | 80 | 3070 lm | 128 lm/W | 0 5 2 - 0 4 1 3 5 \blacklozenge 7 O |
| | | 90 | 2580 lm | 108 lm/W | 0 5 2 - 0 4 1 3 0 \blacklozenge 7 O |
| | 4000 K | 80 | 3190 lm | 133 lm/W | 0 5 2 - 0 4 1 3 6 \blacklozenge 7 O |
| | | 90 | 2820 lm | 118 lm/W | 0 5 2 - 0 4 1 3 1 \blacklozenge 7 O |

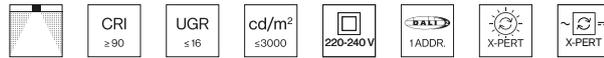


Order options

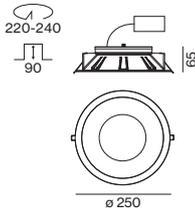
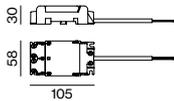
| CONTROL | | COLOUR | |
|---------|---|------------|----------|
| non DIM | 1 | pure white | RAL 9010 |
| DALI-2 | 3 | | |

MICROPRISMATIC pure white

| SYSTEM | COLOUR TEMP. | CRI \geq | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|------------|-----------|----------|---------------------------------------|
| 17.0 W | 3000 K | 80 | 2090 lm | 123 lm/W | 0 5 2 - 0 4 1 2 5 \blacklozenge 7 P |
| | | 90 | 1750 lm | 103 lm/W | 0 5 2 - 0 4 1 2 0 \blacklozenge 7 P |
| | 4000 K | 80 | 2170 lm | 128 lm/W | 0 5 2 - 0 4 1 2 6 \blacklozenge 7 P |
| | | 90 | 1920 lm | 113 lm/W | 0 5 2 - 0 4 1 2 1 \blacklozenge 7 P |
| 23.9 W | 3000 K | 80 | 2940 lm | 123 lm/W | 0 5 2 - 0 4 1 3 5 \blacklozenge 7 P |
| | | 90 | 2470 lm | 103 lm/W | 0 5 2 - 0 4 1 3 0 \blacklozenge 7 P |
| | 4000 K | 80 | 3050 lm | 128 lm/W | 0 5 2 - 0 4 1 3 6 \blacklozenge 7 P |
| | | 90 | 2700 lm | 113 lm/W | 0 5 2 - 0 4 1 3 1 \blacklozenge 7 P |

**ANDRO IQ 220** lens round trim**LENS WIDE FLOOD** 53°, pure white

| SYSTEM | COLOUR TEMP. | CRI \geq | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|------------|-----------|----------|---------------------------------------|
| 17.3 W | 3000 K | 80 | 2510 lm | 145 lm/W | 0 5 2 - 0 4 3 1 5 \blacklozenge 7 W |
| | | 90 | 2110 lm | 122 lm/W | 0 5 2 - 0 4 3 1 0 \blacklozenge 7 W |
| | 4000 K | 80 | 2610 lm | 151 lm/W | 0 5 2 - 0 4 3 1 6 \blacklozenge 7 W |
| | | 90 | 2310 lm | 134 lm/W | 0 5 2 - 0 4 3 1 1 \blacklozenge 7 W |

**Electrical mounting accessories (optional)****THROUGH WIRING CONNECTION BOX**

| TYPE | L-W-H (mm) | ORDER CODE |
|---------------------------------------|------------|-----------------------|
| non DIM cable \varnothing 4 – 12 mm | 105-58-30 | 0 0 5 - 2 5 3 1 1 1 0 |
| DALI cable \varnothing 4 – 12 mm | 105-58-30 | 0 0 5 - 2 5 5 1 1 1 0 |

Linect®-Ready

Order options

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