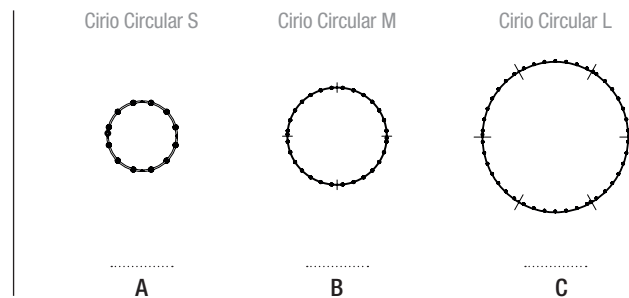


Cirio Circular

Antoni Arola, 2010

Pendant Lamps



"The origins of this family stem from the large conventional lamps for indoor public settings. My early inspiration appears to have been in Istanbul in the great Hagia Sophia." – Antoni Arola

This system was designed with a view to using LED technology to create non-aggressive lighting for large spaces, inspired by the great lamps of Istanbul's Hagia Sophia mosque. The polyvalent structure allows for circles with differing diameters to produce a range of formats. When combined, these circles create a rich play on composition.

Its design easily accommodates changing the shade to create different ambiances and arrangements from Sargadelos porcelain (lighting up with the warmth of an altar candle) to translucent opal glass or the opaque grace of brass.

GENERAL DESCRIPTION

Capsule with LED module, translucent white diffuser and heat sink with black matte finish.

3 lampshade options: white porcelain, polished brass and white opal glass.
2 options of adjustable black metallic ceiling plate with built-in equipment: circular (CE Market): regulation DALI / DSI / SWITCH DIM, or rectangular: regulation 1-10V / DALI. External dimmer switch not included.

Suitable for Junction Box (UL market).

Black aluminium circular structure

(A) \varnothing 130 cm / 51.1" for 12 lampshades.

(B) \varnothing 300 cm / 118.1" for 28 lampshades.

(C) \varnothing 520 cm / 204.7" for 42 lampshades.

Electric cable length: 5 m / 196.8"

LIGHT SOURCE

Light source included
(A) 12 (B) 28 (C) 42 x Modules of 4 LEDs

Power system: 3,7 W

Operating current: 350 mA

T^a Colour : 2.700 K

Typical CRI: 83

Lifetime: 40.000 h

Luminous flux:

(A) 3.612 lm

(B) 8.428 lm

(C) 12.642 lm

Built-in adjustable LED.

Not included external dimmer switch.

Energy efficiency class (E.E.C):

A++ ... A.

Suitable only for indoor use.

Always use this light source.

Input voltage : 120 ~ 277 Vac.

(50 Hz / 60 Hz). According to destination.



SANTA & COLE

APPROXIMATE WEIGHT (unpacked)

(A) Cirio Circular S: 13 Kg / 28.6 lb

(B) Cirio Circular M: 33 Kg / 72.8 lb

(C) Cirio Circular L: 47 Kg / 103.5 lb

Weight with porcelain lampshade

REGULATIONS

CE



UNE-EN 60598

UNE-EN 55015

UNE-EN 62031

UNE-EN 60529

UNE-EN 61000-3-2



Non-class 2

Dry and damp location

UL-1598

UL-8750

E-336377

MAINTENANCE

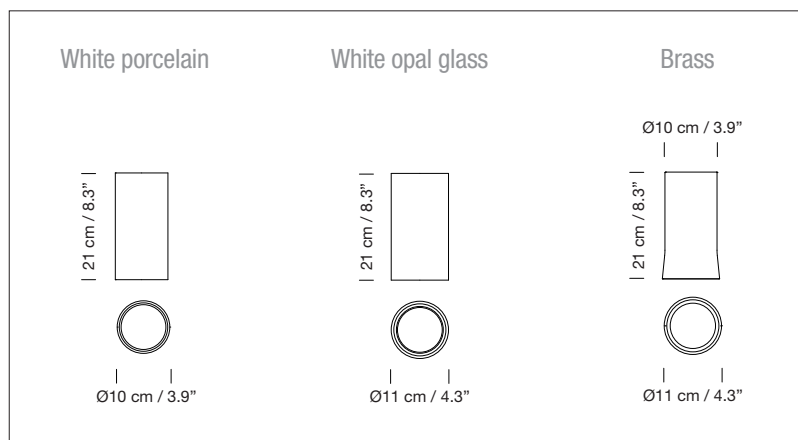
Clean with a smooth cloth. Do not use ammonia, solvents or abrasive cleaning products.

OTHERS

The lamp is delivered in different packages.

The assembly instructions are delivered with the product.

LAMPSHADES



MODELS

Cirio circular S

Min. 20 / Max. 250 cm
Min. 7.9 / Max. 98.4"

33 cm / 13"

5 cm / 1.8"

Ø130 cm / 51.2"

22 cm / 8.7"

50 cm / 19.7"

Min. 100 / Max. 615 cm
Min. 39.4 / Max. 242"

10 cm / 3.9"

34 cm / 13.4"

Rectangular ceiling plate

Min. 20 / Max. 250 cm
Min. 7.9 / Max. 98.4"

47 cm / 18.3"

Ø130 cm / 51.2"

22 cm / 8.7"

Ø8 cm / 1.2"

50 cm / 19.7"

Min. 155 / Max. 615 cm
Min. 61 / Max. 242"

34 cm / 13.4"

Circular ceiling plate
(Only CE market)

Cirio circular M

Min. 20 / Max. 250 cm
Min. 7.9 / Max. 98.4"

33 cm / 13"

5 cm / 1.8"

Ø300 cm / 118.1"

22 cm / 8.7"

50 cm / 19.7"

Min. 100 / Max. 615 cm
Min. 39.4 / Max. 242"

10 cm / 3.9"

34 cm / 13.4"

Rectangular ceiling plate

Min. 20 / Max. 250 cm
Min. 7.9 / Max. 98.4"

47 cm / 18.3"

Ø300 cm / 118.1"

22 cm / 8.7"

Ø8 cm / 1.2"

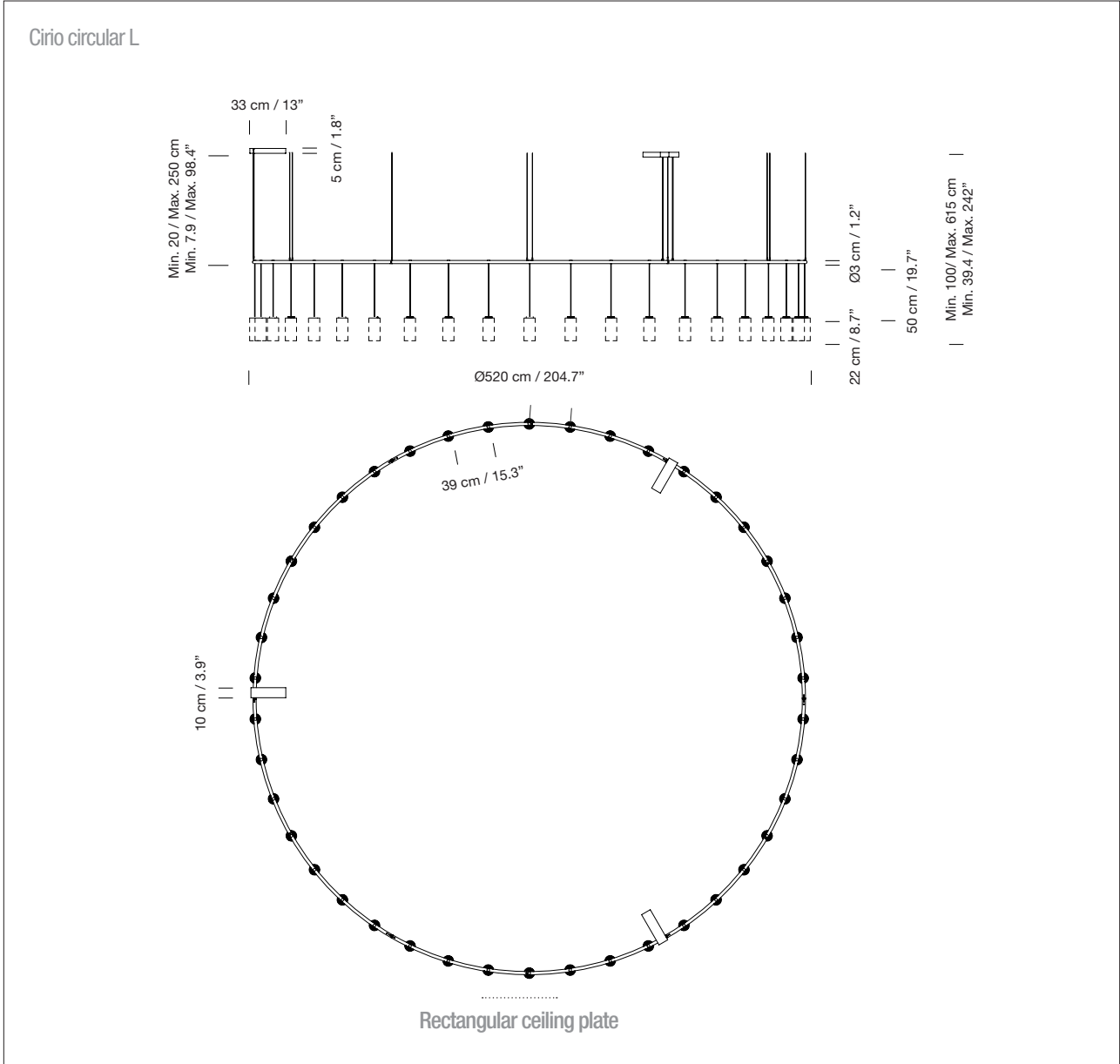
50 cm / 19.7"

Min. 155 / Max. 615 cm
Min. 61 / Max. 242"

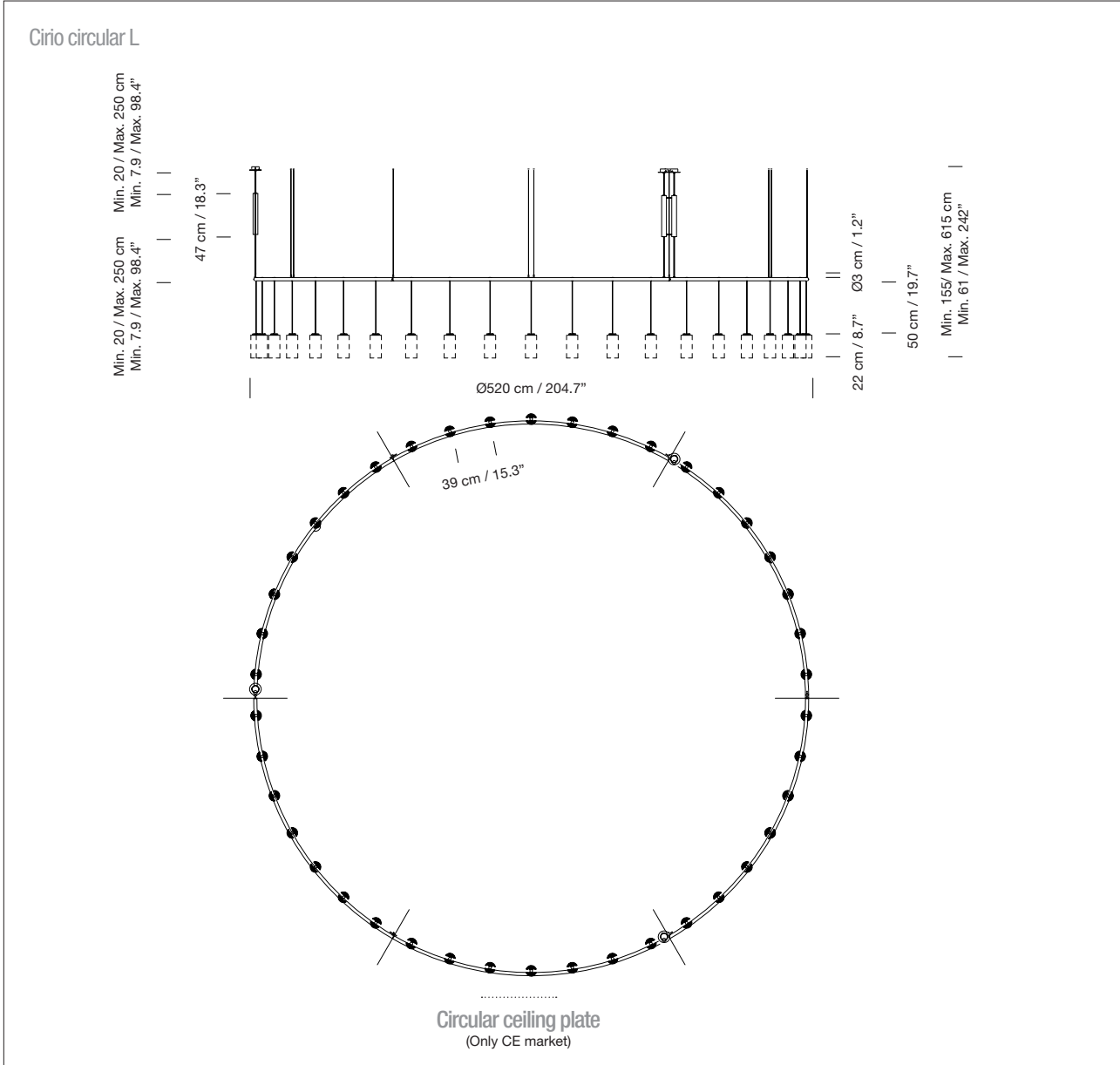
34 cm / 13.4"

Circular ceiling plate
(Only CE market)

MODELOS



MODELOS



COLLECTION

Pendant lamps



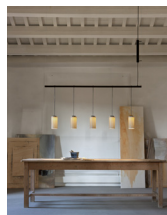
Cirio Simple



Cirio Múltiple



Cirio Circular



Cirio Lineal



Cirio Oval



Cirio Chandelier