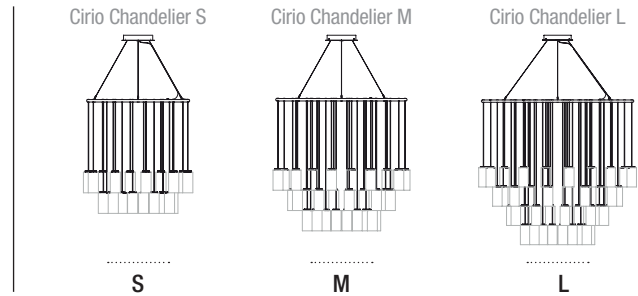


# Cirio Chandelier

Antoni Arola, 2015

Pendant lamps



The Cirio Chandelier pools a large body of light onto a focal axis that stands out hugely from its surrounding area. Its dense array of concentric rings, from which twenty, thirty and even forty light sources may be hung thanks to the enlargeable diameter of the structure, gives off a warm, powerful light with a major visual impact. 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.

Black aluminium circular structure

(S) ø 100 cm / 39.4" for 20 lampshades

(M) ø 130cm / 51.2" for 30 lampshades

(L) ø 160 cm / 63" for 40 lampshades

Adjustable black metallic circular canopy + equipment (dimming systems 1-10V / DALI). Not included external dimmer switch 1-10V / DALI.

2 hanging system options: direct cable to canopy or direct cable to ceiling.

Electric cable length: 5 m / 196.8"

## LIGHT SOURCE

Light source included

(S) 20 x Module of 4 LEDs

Power system: 114 W

(M) 30 x Module of 4 LEDs

Power system: 171 W

(L) 40 x Module of 4 LEDs

Power system: 228 W

(S / M / L)

LED Power: 5,7 W

Operating current: 530 mA

T<sup>a</sup> Colour: 2.700 K

CRI: 90

Lifetime: 40.000 h

Luminous flux:

(S) 11.180 lm

(M) 16.770 lm

(L) 22.360 lm

Built-in adjustable LED.

Lamp suitable for dimming 1-10V.

/ DALI. Not included external

dimmer switch 1-10V. / DALI

Energy efficiency class (E.E.C):

A<sup>++</sup>... A<sup>+</sup>.

Lamp suitable only for indoor use.

Always use this light source.

Input voltage: 120 ~ 277 Vac.

(50Hz / 60Hz) According to destination.

\*UL Market: They have been tested with

UL certification with an Input Voltage

(Vac) of 120V and 277V.

Luminous performance with lampshade:

- White porcelain: 29%

- Polished brass: 29.3%

- White opal glass: 87%



SANTA & COLE

### APROXIMATE WEIGHT (unpacked)

(Weight with porcelain lampshade)

(A) Cirio Chandelier S:

20 Kg / 44 lb

(B) Cirio Chandelier M:

30 Kg / 66 lb

(C) Cirio Chandelier L:

40 Kg / 88 lb

Lampshades:

Porcelain: 0,5 Kg / 1.1 lb

Brass: 0,6 Kg / 1.3 lb

White opal glass: 0,3 Kg / 0.7 lb

### REGULATIONS

CE



UNE-EN 60598

UNE-EN 55015

UNE-EN 62031

UNE-EN 61000-3-2

UNE-EN 60529

UNE-EN 61347-2-13



Dry location only

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



White porcelain

White opal glass

Brass



Ø10 cm / 3.9"



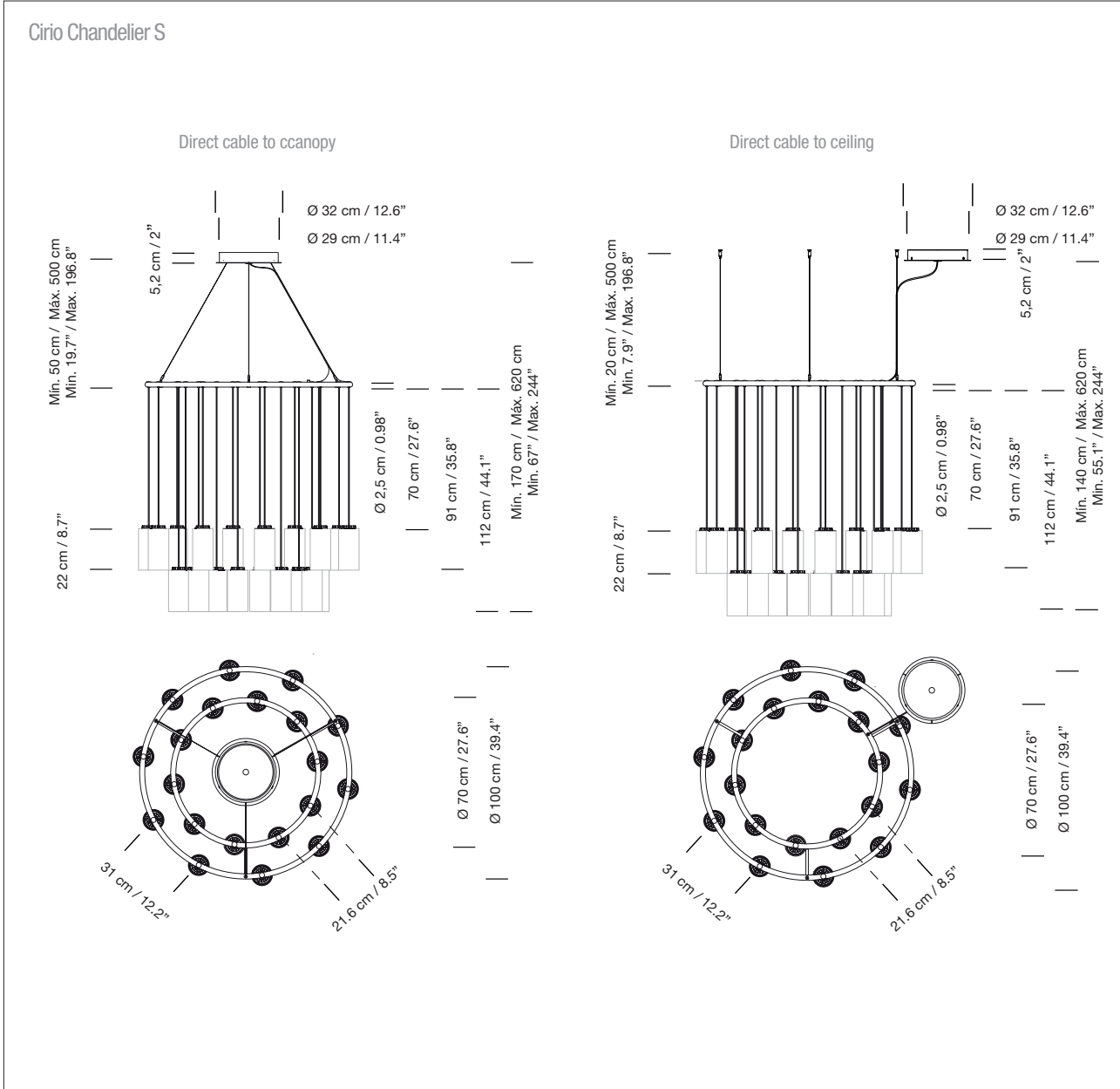
Ø11 cm / 4.3"

Ø10 cm / 3.9"

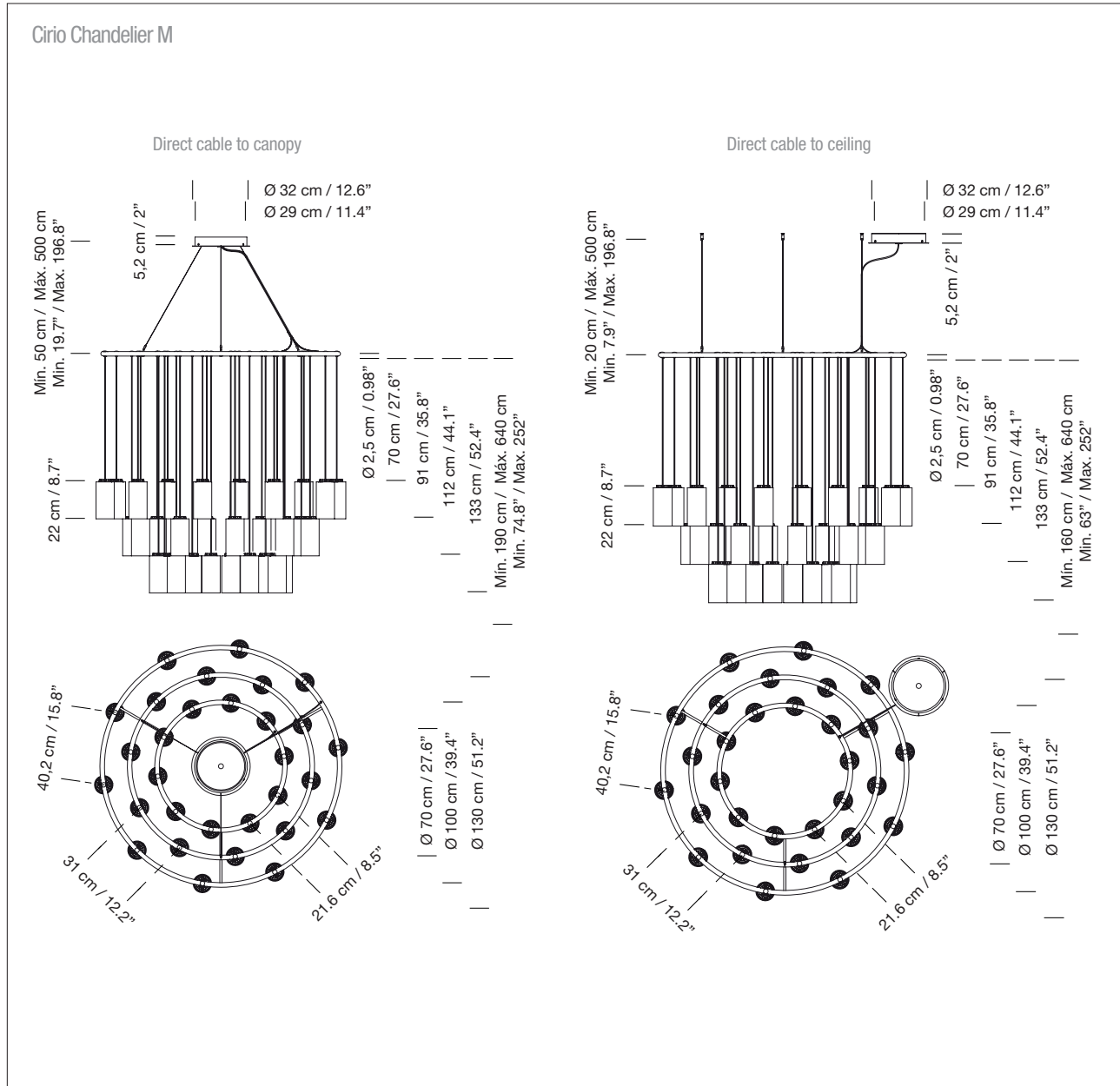


Ø11 cm / 4.3"

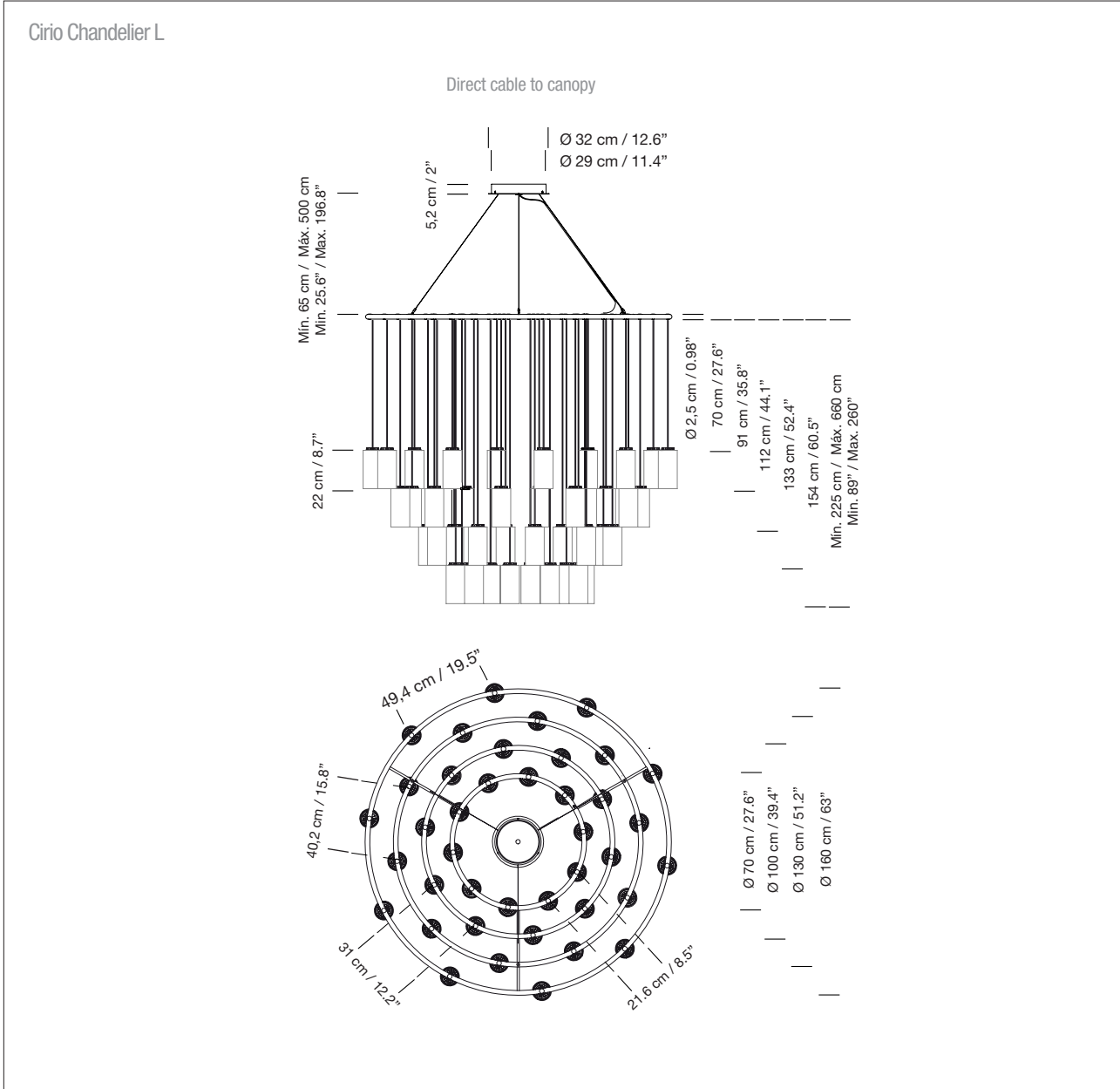
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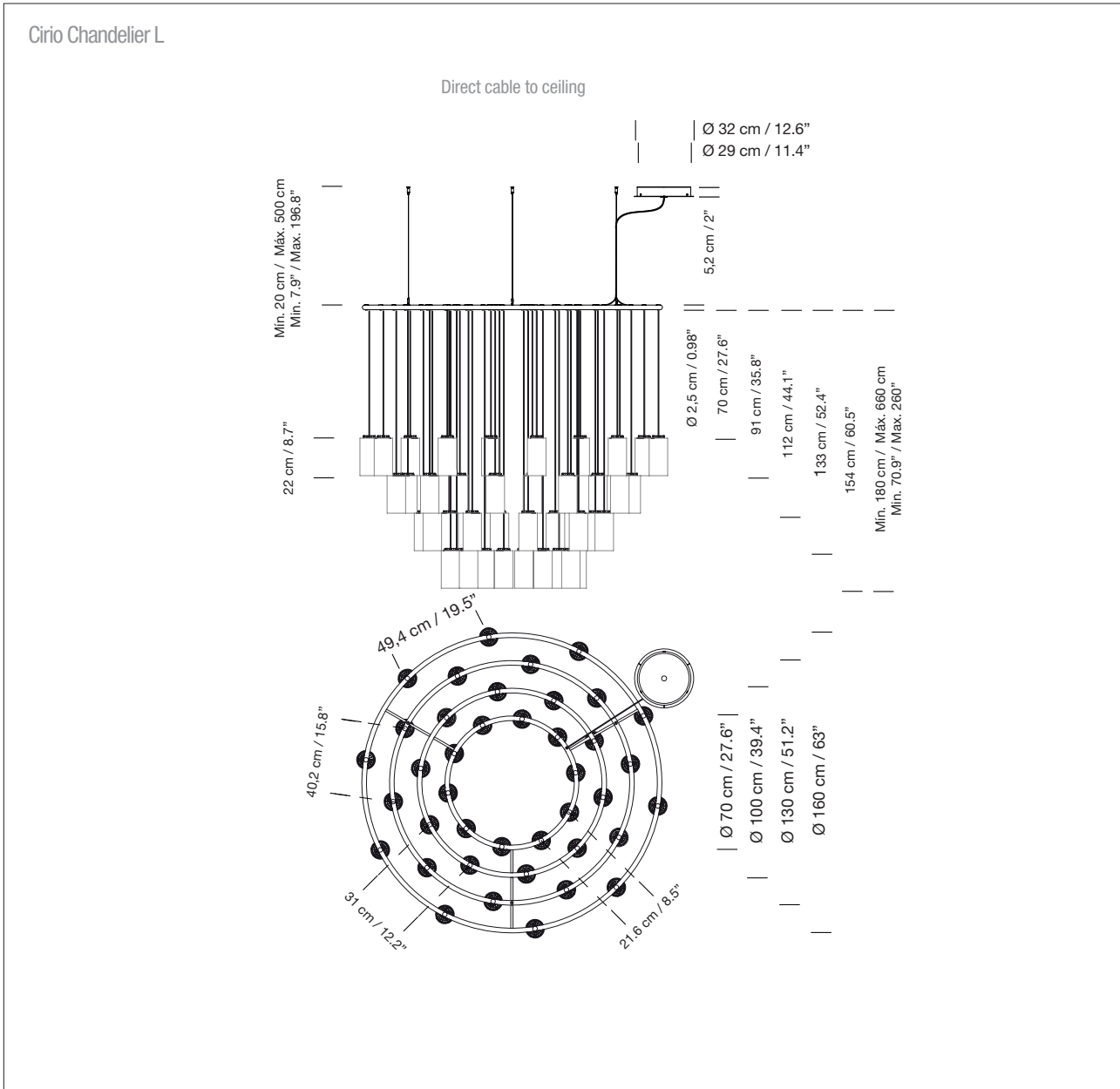
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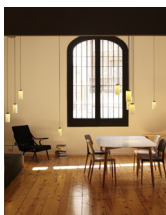


COLECCION

Pendant lamps



Cirio Simple



Cirio Múltiple



Cirio Cascada



Cirio Circular



Cirio Lineal



Cirio Chandelier