Cast Light

Designer- Phillipe Malouin / Year 2019

Cast is a large modular pendant lighting system made from fibreglass.

Its name, material and fastening method takes inspiration from fibreglass casting moulds.

Designed by Philippe Malouin, Cast combines the depth and texture of fibre reinforced polymers, combined with a warm LED lightsource, to create a unique and inspirational feature lighting piece.

Made in New Zealand, cast incorporates specially formulated "clean" resins to deliver advanced transparency and an optically superior visual experience.
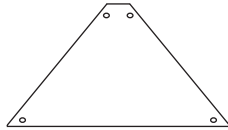
Ideal for a range of commercial and domestic spaces, Cast is durable, lightweight and flexible.

Resident offers this product as standard as Straight, Circle and Oblong, however many other configurations are possible, to meet the specific needs of a space
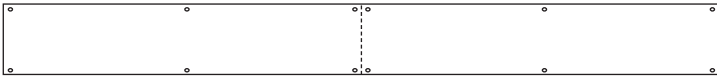
End View

120mm (4.7")

245mm (9.7")

Bottom View

1800mm (71")

Product Description
Pendant Light

Product Code
CAS001 - Straight Pendant

Materials
Fibre Glass

Colour Options
Shade Colour - Fibre Glass
Cable Colour - Black

Cable Length
Min 300mm (11.8") Max 5000mm (197')

Bulb Specs
Voltage -24V
Power Usage - 44W
Lumens - 2520
Colour Temperature - 2800K
CRI - >95
Average Life Span - 50,000 hours

Dimming Options
DIM001 - Ltech remote controller
DIM002 - D1 touch panel
DRI06 - 1-10V dimmable driver
DRI09 - Phasecut driver EU
DRI11 - Phasecut driver US
DRI13 - Dali driver
Packaging Dimensions
W 1000 x D 1000 x H 160 mm
W 39.4 x D 39.4 x H 6.3 inch
CBM - 0.16/CBF - 5.65
Packaging Weight
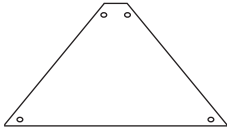4 kg/ 8.8lbs

Certification
CE

Warranty
3 Years
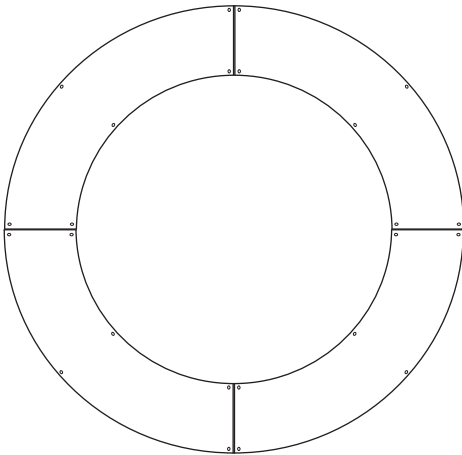
Resident

Prd

End View

120mm (4.7")

245mm (9.7")

Bottom View

ø 1480mm (58.27")

Product Description
Pendant Light

Product Code
CAS002 - Round Pendant

Materials
Fibre Glass

Colour Options
Shade Colour - Fibre Glass
Cable Colour - Black

Cable Length
Min 300mm (11.8") Max 5000mm (197")

Bulb Specs
Voltage - 24V
Power Usage - 87W
Lumens - 5040lm
Colour Temperature - 2800K
CRI - >95
Average Life Span - 50,000 hours

Dimming Options
DIM002 - D1 touch panel
DRI10 - Phasecut driver EU
DRI12 - Phasecut driver US
DRI13 - Dali driver

Packaging Dimensions
W 1000 x D 1000 x H 320 mm
W 39.4 x D 39.4 x H 12.6 inch
CBM - 0.32 /CBF - 11.3
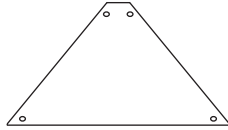**Packaging Weight**
8kg/ 17.6 lbs

Certification
CE

Warranty
3 Years

Resident

Prd

End View

120mm (4.7")

245mm (9.7")

Bottom View

1145mm (45.1")

1480mm (58.3")

Resident
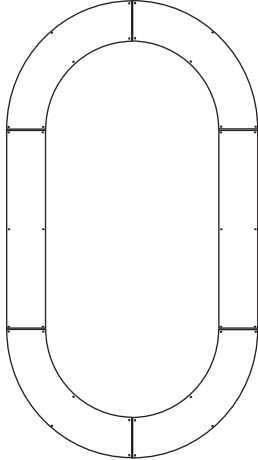
Product Description
Pendant Light

Product Code
CAS003 - Oblong Pendant

Materials
Fibre Glass

Colour Options
Shade Colour - Fibre Glass
Cable Colour - Black

Cable Length
Min 300mm (11.8") Max 5000mm (197")

Bulb Specs
Voltage - 24V
Power Usage - 87W
Lumens - 7560lm
Colour Temperature - 2800K
CRI - >95
Average Life Span - 50,000 hours

Dimming Options
DIM002 - D1 touch panel
DRI19 - Phasecut driver EU
DRI20 - Phasecut driver US

Packaging Dimensions
W 1000 x D 1000 x 480 mm
W 39.4 x D 39.4 x H 18.9 inch
CBM - 0.48 /CBF - 16.95
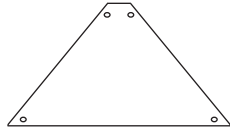**Packaging Weight**
12kg/ 26.5lbs

Certification
CE

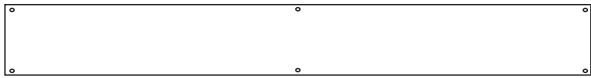**Warranty**
3 Years
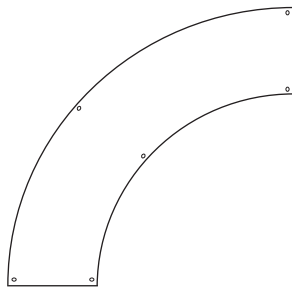
Prd

End View

120mm (4.7")

245mm (9.7")

Straight Component

900mm (35.4")

Corner Component

Radius 740mm (29.1")

Product Description
Pendant Light Components

Product Code
CAS01S - Straight Component
CAS01C - Corner Component

Materials
Fibre Glass

Colour Options
Shade Colour - Fibre Glass
Cable Colour - Black

Certification
CE

Warranty
3 Years

Resident