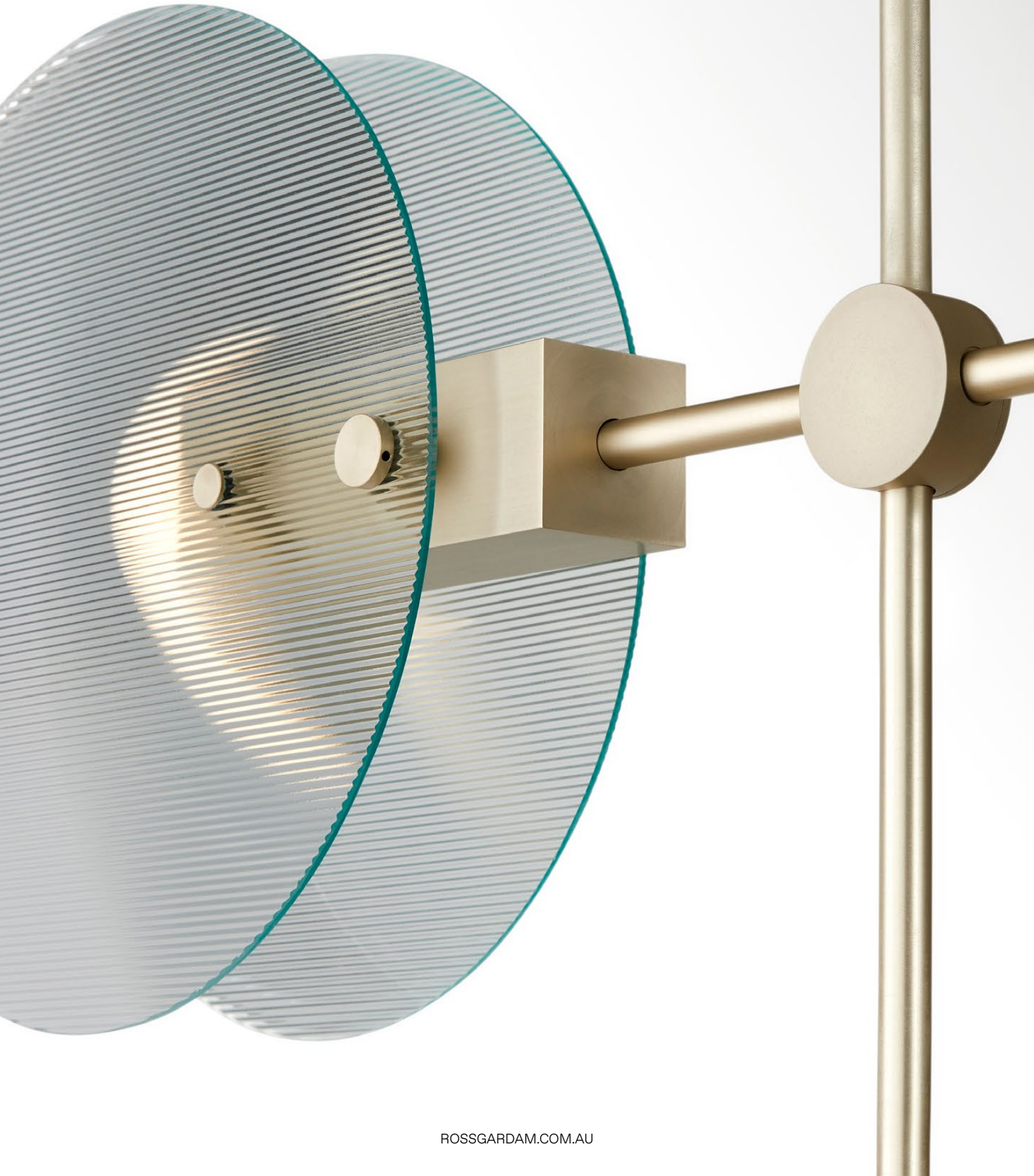
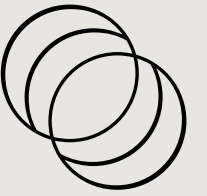


# ROSS GARDAM



The Nebulae collection takes its name from the natural phenomena of interstellar clouds and their dynamic layered lighting effects. The geometric machined forms coupled with the fluid glass discs creates a balance between the elements.



The Nebulae Collection is a statement in any space and supplies a beautiful adjustable light level. The various configurations can be specified with a single glass disc or layered with an additional disc to create expansive light dispersion options. The collection is available as a wall light, pendant and various chandelier configurations.

The body is manufactured from machined aluminium white champagne or black anodised. Nebulae's discs come in a fluted clear, bubbled black, rippled blue or white pearl glass.

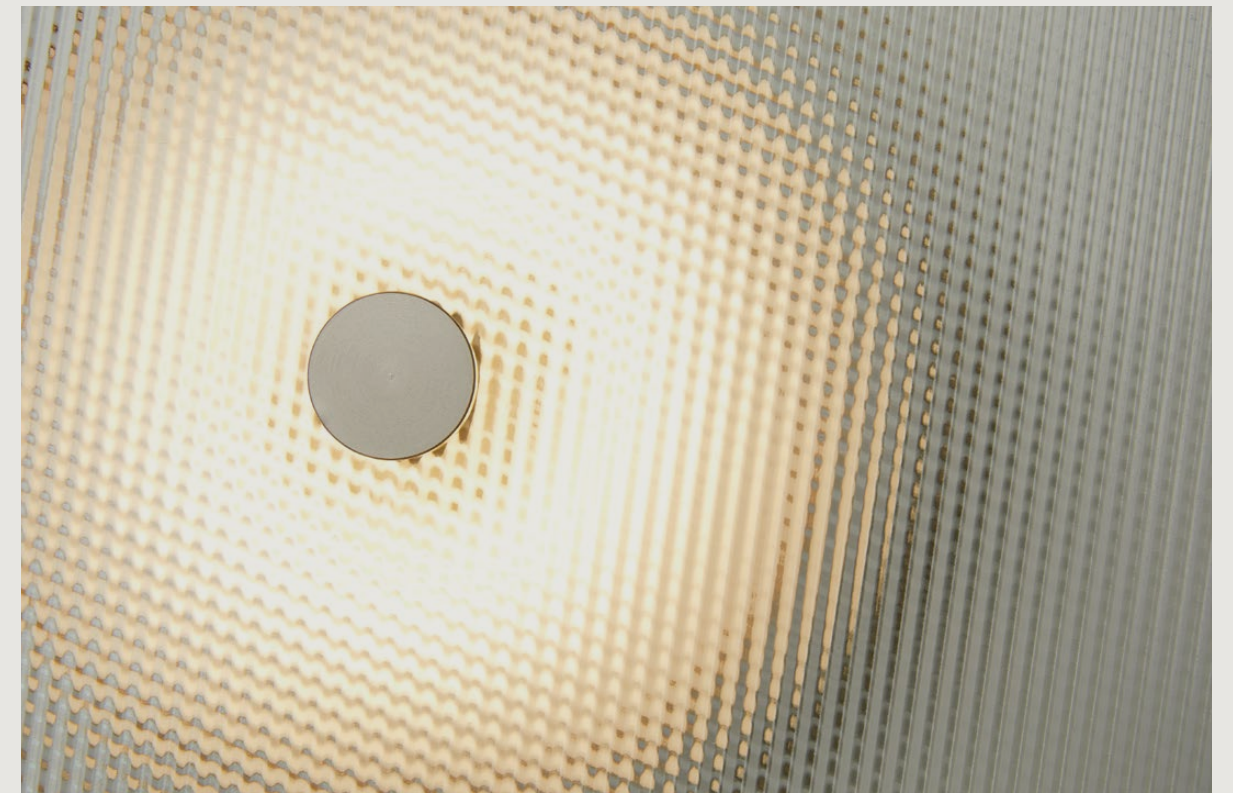


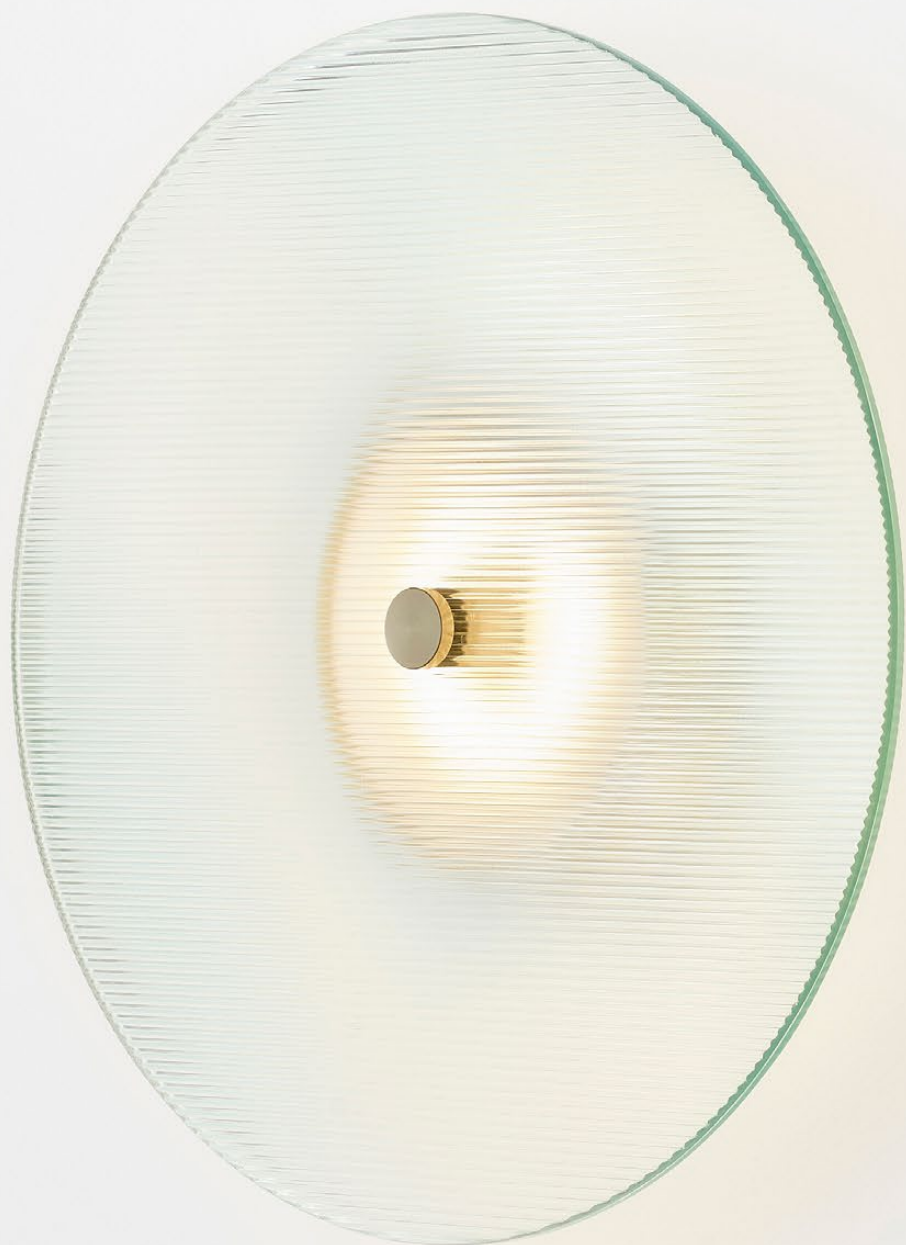




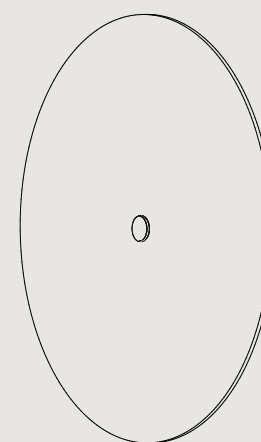


IMAGE /

TOP LEFT / RIGHT - NW WHITE CHAMPAGNE / WHITE PEARL, NW BLACK / RIPPLED BLUE  
BOTTOM LEFT / RIGHT - NW BLACK / TEXTURED BLACK, NW WHITE CHAMPAGNE / FLUTED CLEAR



## NEBULAE WALL LIGHT



NW  
Ø 300MM D 58MM  
Ø 12" D 2.5"

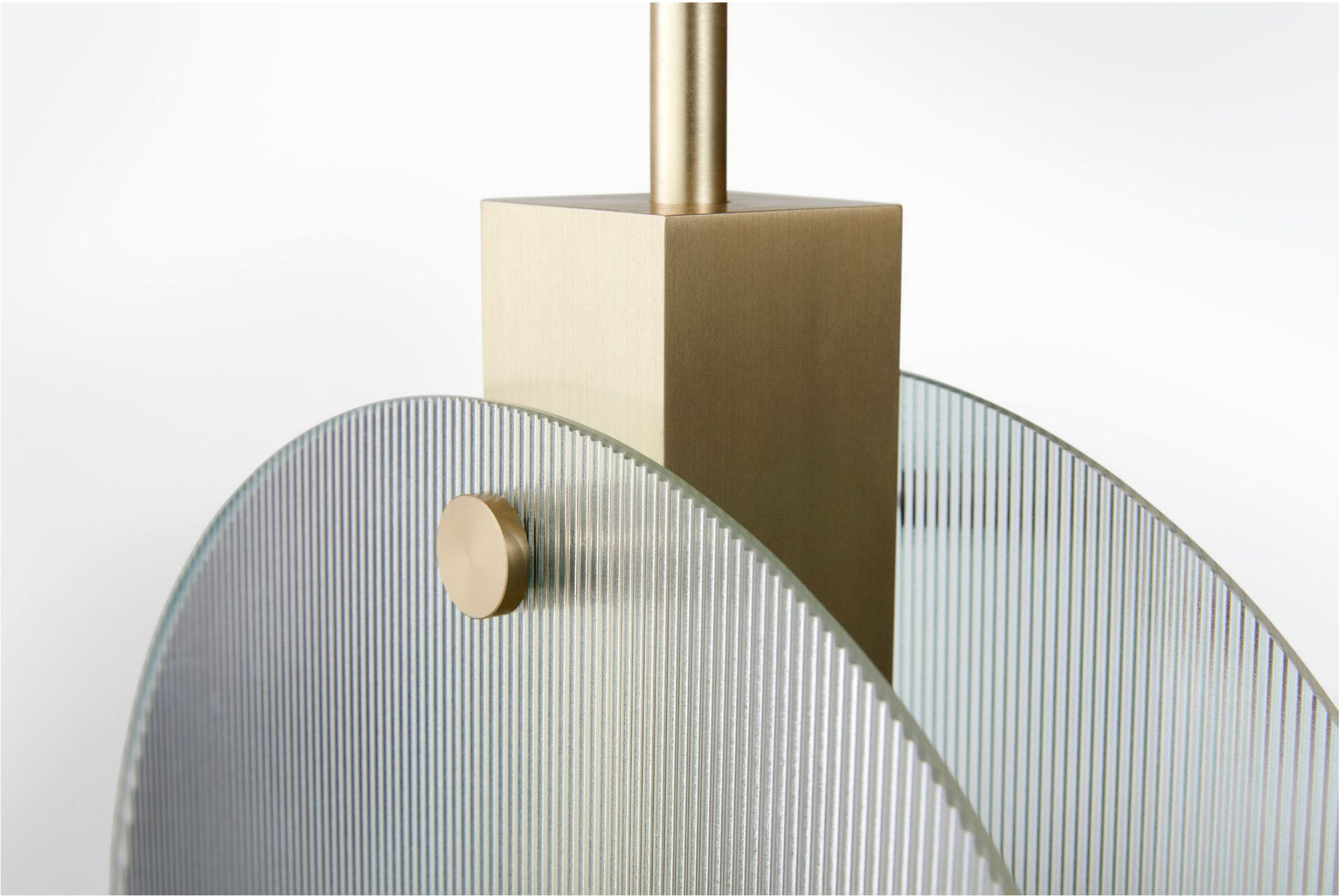


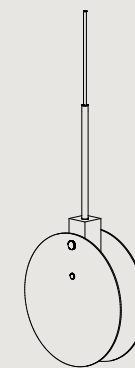
IMAGE /

NC11 CORDED WHITE CHAMPAGNE / FLUTED CLEAR DETAIL

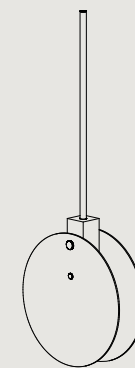




## NEBULAE PENDANT

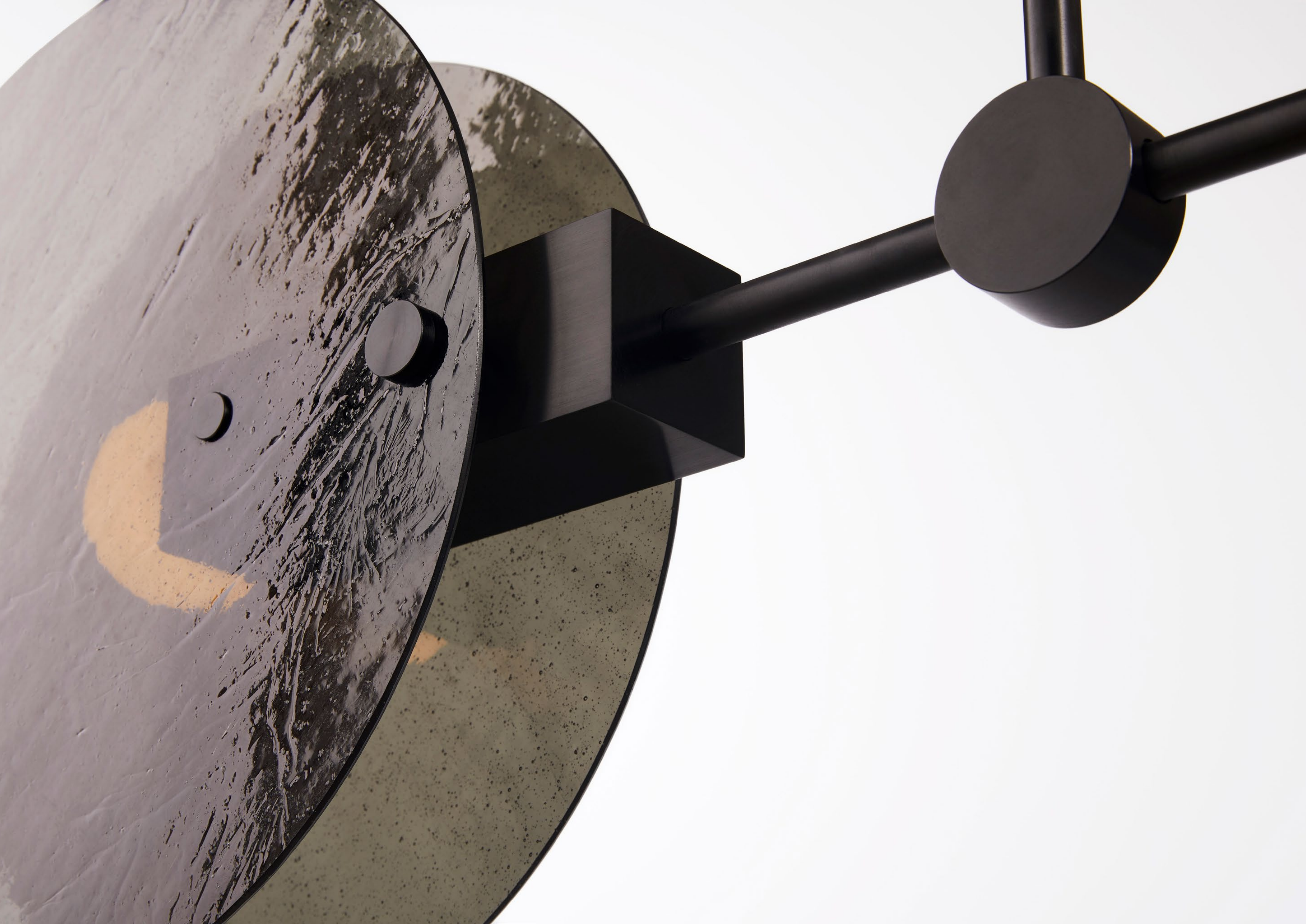


NC11 CORDED  
L 300MM W 87MM H 590MM  
L 12" W 3.4" H 23"  
2m CLOTH COVERED FLEX SUPPLIED



NC11 TUBE  
L 300MM W 87MM H 330MM^  
L 12" W 3.4" H 13" ^

^ HANG HEIGHT NEEDS TO BE CONFIRMED PRIOR TO PRODUCTION  
H INDICATES MINIMUM DROP HEIGHT (CEILING TO BOTTOM OF GLASS)



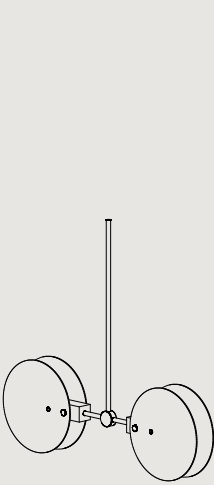




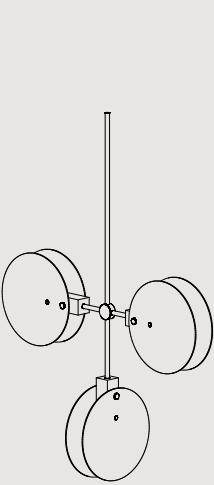
LEFT / NC12 BLACK / TEXTURED BLACK  
MIDDLE / NC13 OFFSET WHITE CHAMPAGNE / FLUTED CLEAR  
RIGHT / NC15 WHITE CHAMPAGNE / FLUTED CLEAR



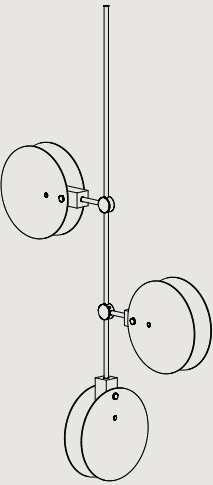
# NEBULAE VERTICAL CHANDELIER



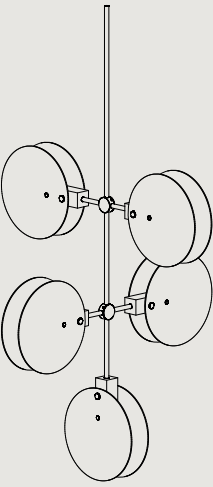
NC12  
L 870MM W 87MM H 300MM^  
L 34" W 3.4" H 12"^^



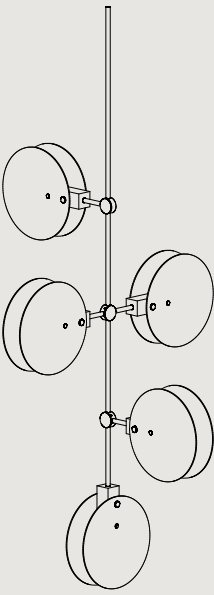
NC13  
L 870MM W 300MM H 700MM^  
L 34" W 12" H 28"^^



NC13 OFFSET  
L 870MM W 300MM H 1050MM^  
L 34" W 12" H 41"^^



NC15  
L 870MM W 870MM H 1050MM^  
L 34" W 34" H 41"^^



NC15 OFFSET  
L 870MM W 870MM H 1400MM^  
L 34" W 34" H 55"^^

^ HANG HEIGHT NEEDS TO BE CONFIRMED PRIOR TO PRODUCTION  
H INDICATES MINIMUM DROP HEIGHT (CEILING TO BOTTOM OF GLASS)





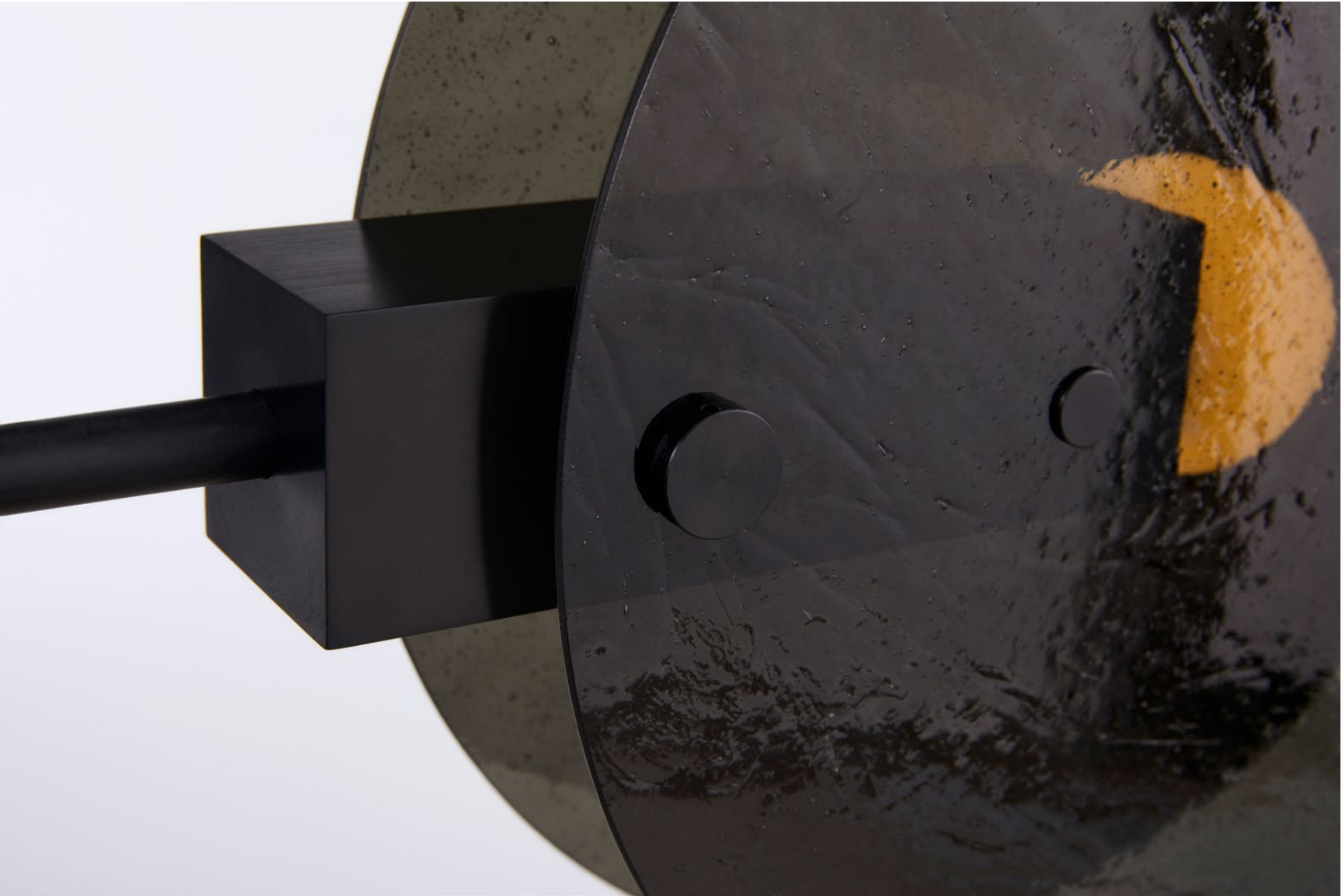


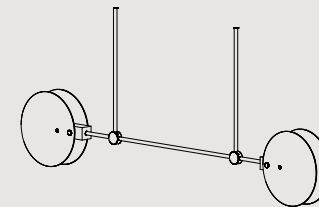
IMAGE /

ABOVE / NC23 BLACK/TEXTURED BLACK DETAIL  
LEFT / NC23 BLACK/TEXTURED BLACK

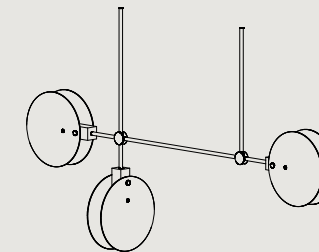




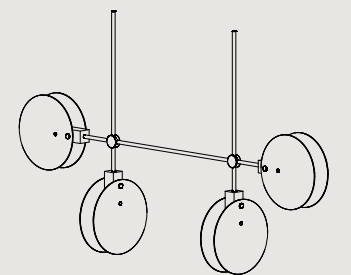
## NEBULAE HORIZONTAL CHANDELIER



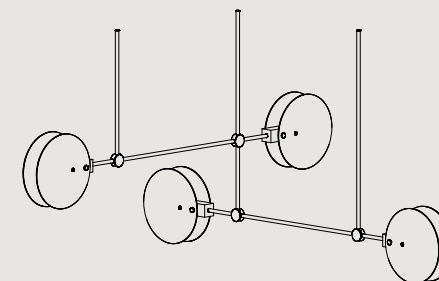
NC22  
L 1660MM W 87MM H 300MM^  
L 65" W 3.4" H 12"^^  
CEILING CANOPY SPACING L 678MM / 26.7"



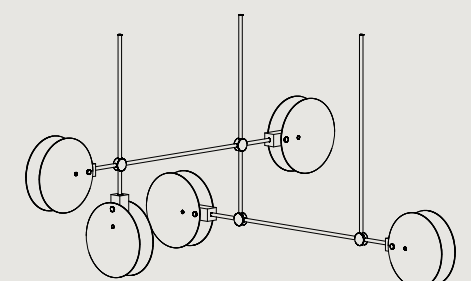
NC23  
L 1660MM W 300MM H 600MM^  
L 65" W 12" H 24"^^  
CEILING CANOPY SPACING L 678MM / 26.7"



NC24  
L 1660MM W 300MM H 600MM^  
L 65" W 12" H 24"^^  
CEILING CANOPY SPACING L 678MM / 26.7"



NC34  
L 1660MM W 1660MM H 600MM^  
L 65" W 65" H 24"^^  
CEILING CANOPY SPACING L 678MM / 26.7"



NC35  
L 1660MM W 1660MM H 600MM^  
L 65" W 65" H 24"^^  
CEILING CANOPY SPACING L 678MM / 26.7"

^ HANG HEIGHT NEEDS TO BE CONFIRMED PRIOR TO PRODUCTION  
H INDICATES MINIMUM HANG HEIGHT (CEILING TO BOTTOM OF GLASS)  
CEILING CANOPY SPACING MEASURED FROM CENTRE-POINT OF EACH VERTICAL TUBE



# TECHNICAL NEBULAE COLLECTION

## AVAILABLE FINISHES

### GLASS



FLUTED  
CLEAR



TEXTURED  
BLACK



WHITE  
PEARL



RIPPLED  
BLUE

### BODY



BLACK  
ANODISED  
ALUMINIUM



WHITE CHAMPAGNE  
ANODISED  
ALUMINIUM

## ELECTRICAL

### LAMPING

WALL LIGHT -  
120V / 230V - 13W LED AC MODULE, 1190 LM  
2900K WARM WHITE, DIMMABLE  
(120V SUPPLIED FOR NORTH AMERICA/CANADA)

PENDANT / CHANDELIER -  
9W E27 LED, 820 LM  
3000K WARM WHITE, DIMMABLE  
SUPPLIED WITH AUS/NZ SALES (220-240V) ONLY  
(E26 LAMP HOLDER (120V) SUPPLIED FOR NORTH AMERICA/CANADA)

### LIFESPAN

WALL LIGHT = 15,000 HRS

PENDANT / CHANDELIER = 15,000 HRS

### CONTROL

WALL LIGHT -  
PHASE CONTROL DIMMABLE.  
NETWORK CONTROL OPERATIONAL ON/OFF, NON-DIMMABLE.  
DIMMING RANGE 10 - 100%. FOR OPTIMAL DIMMING PERFORMANCE WE  
RECOMMEND SOURCING A ROTARY OR PUSH BUTTON DIMMER WITH AN  
ADJUSTMENT DIAL CAPABLE OF SETTING THE DIMMING RANGE OF THE  
FIXTURE.

PENDANT / CHANDELIER -  
PHASE CONTROL / NETWORK CONTROL DIMMABLE.  
DIMMING RANGE 10 - 100%. FOR OPTIMAL DIMMING PERFORMANCE WE  
RECOMMEND SOURCING A ROTARY OR PUSH BUTTON DIMMER WITH AN  
ADJUSTMENT DIAL CAPABLE OF SETTING THE DIMMING RANGE OF THE  
FIXTURE.

\*\*FOR OPTIMAL DIMMING PERFORMANCE WE RECOMMEND SOURCING A  
ROTARY OR PUSH BUTTON DIMMER WITH ADJUSTMENT DIAL CAPABLE OF  
SETTING THE DIMMING RANGE OF THE FIXTURE.

### IP RATING

IP20 - FOR INDOOR USE ONLY.

### CERTIFICATION

AS/NZS - 60598.2.1  
EN - 60598.2.1  
UL - 1598, CSA C22.2#250.0

## MATERIALS

### GLASS

EACH PIECE OF GLASS HAS BEEN PRECISELY MANUFACTURED BY  
LOCAL ARTISANS. AS A RESULT OF THIS PROCESS EACH SHADE HAS  
ITS OWN CHARACTER AND SUBTLE VARIATION.

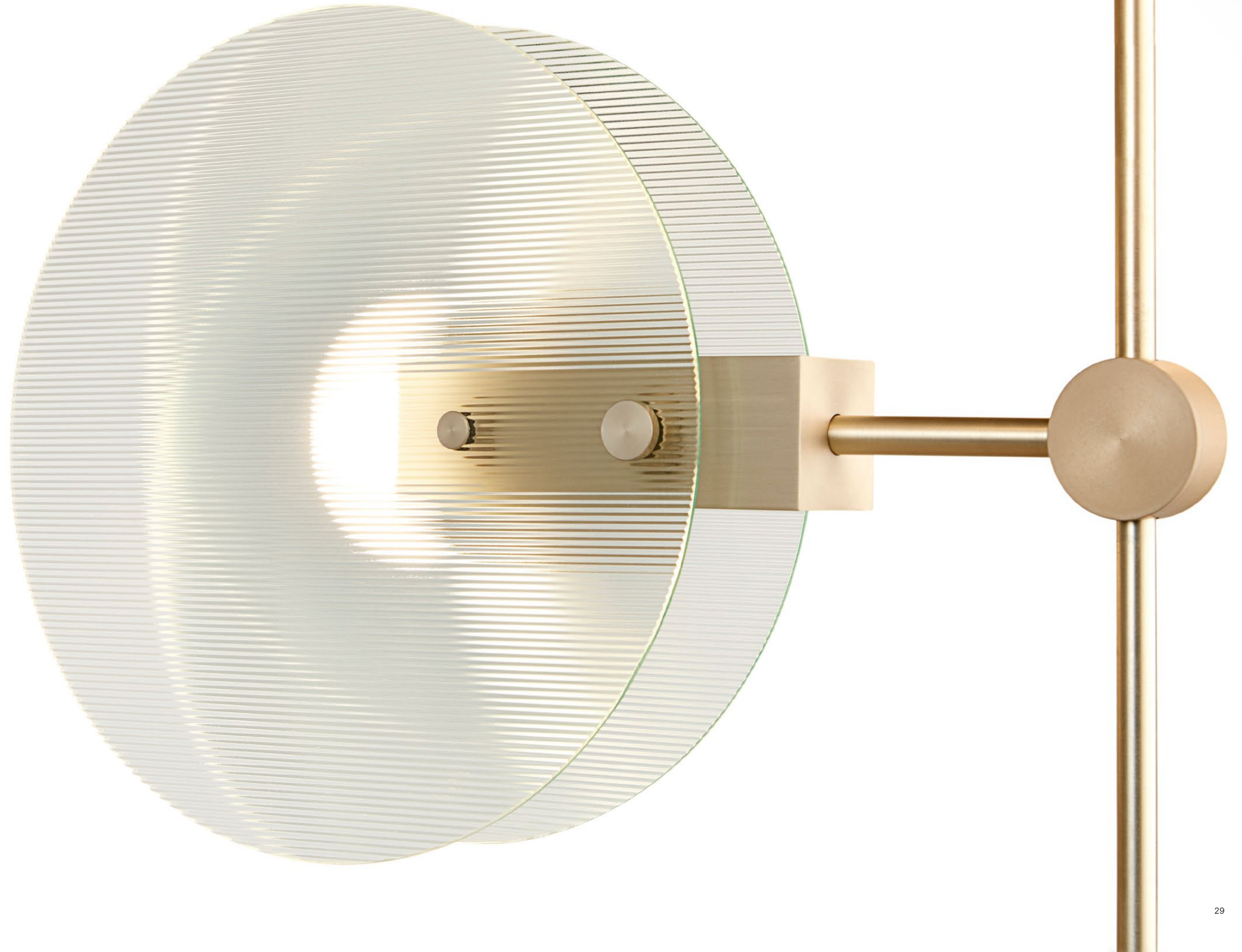
### BODY

THE ALUMINIUM BODY HAS BEEN MACHINED BY QUALITY DRIVEN  
LOCAL MANUFACTURERS AND THEN HAND LINISHED BY OUR IN-HOUSE  
WORKSHOP TECHNICIANS.

### CABLE

ALL EXPOSED ELECTRICAL CABLE IS DOUBLE INSULATED AND  
COVERED BY A DURABLE BLACK OR WHITE CLOTH COVER.







ROSS GARDAM

PHOTOGRAPHY BY HAYDN CATTACH - HAYDNCATTACH.COM

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