

## Cata TIR Suspension - 4000K + Lens 4°



IP20  Dimmerable: 

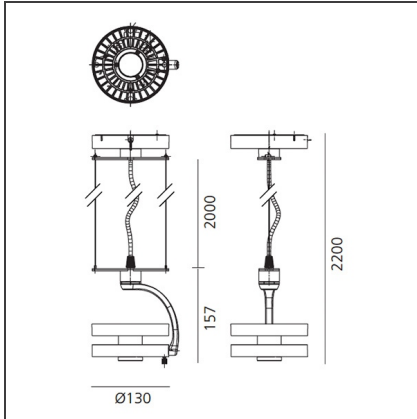
### DESIGN BY

Carlotta de Bevilacqua

### DESCRIPTION

Interchangeable optical unit through a 'twist & lock' mechanism. Defined, concentrated light beams thanks to an innovative collimation system. 2 beam angles: 2x3,5°, 2x8°. Excellent quality of light: Cata Tuneable White: adjustable colour temperature from 2700K to 5700K CRI >93 (min.) Cata Stable White: available as warm white (3000K) and neutral white (4000K) – CRI=80 (min.). Rotation of 360°, tilt angle of +90°/-90° 2 installation options: with adaptor for 3-circuit track, or base plate for ceiling mounting. Ultra-flat power source (8mm height): DALI dimmable as standard, DALI8 interface hub for Tuneable White version. Materials : optic in transparent and metallic polycarbonate, heat sink in die-cast gloss aluminium, feeder/power supply in transparent polycarbonate, arm in die-cast gloss aluminium. Complies with standard EN60598-

### TECHNICAL DRAWINGS



### FEATURES

<b>Article Code:</b>	M0671N81 M109500	<b>Series:</b>	Indoor
<b>Colour:</b>	Polished aluminium		
<b>Installation:</b>	Track, Suspension, Ceiling		

### DIMENSIONS

<b>Height:</b>	cm 15.7
<b>Weight:</b>	kg 0.8
<b>Base Diameter:</b>	cm 13
<b>Inclination:</b>	-90+90
<b>Rotation:</b>	cm 360
<b>Max Height from ceiling:</b>	cm 2,000

### INCLUDED SOURCES

<b>Category:</b>	LED	<b>Color temperature (K):</b>	4000K
<b>Number:</b>	1	<b>Color Tolerance:</b>	MacAdam 2SDCM
<b>Watt:</b>	22W	<b>CRI:</b>	90
<b>Type:</b>	0	<b>Service Life:</b>	L70(6K) 36000h
<b>Class:</b>	A		

### LUMINAIRE

<b>Watt:</b>	22W	<b>Delivered lumens output (lm):</b>	1551lm
		<b>CCT:</b>	4000K
		<b>Efficiency:</b>	80%
		<b>Efficacy:</b>	70.51lm/W
		<b>CRI:</b>	90

### Notes

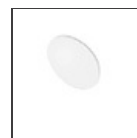
If there is no DALI-SwitchDim bus, the luminaire can be dimmed using the button on the device

**ACCESSORIES**

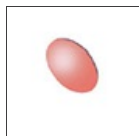
Accessories holder  
M057080



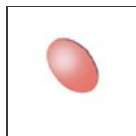
Adjustable  
dowsers  
M059910



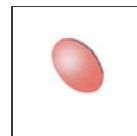
Lens for elliptical  
emission  
M282007



Chromatic filter  
yellow  
M281745



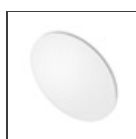
Chromatic filter  
red  
M281755



Chromatic filter  
blue  
M281735



Anti-dazzle louvre  
M282100



Soft filter  
M056807