

## Orsa Cluster 3



IP20    Dimmerable: 

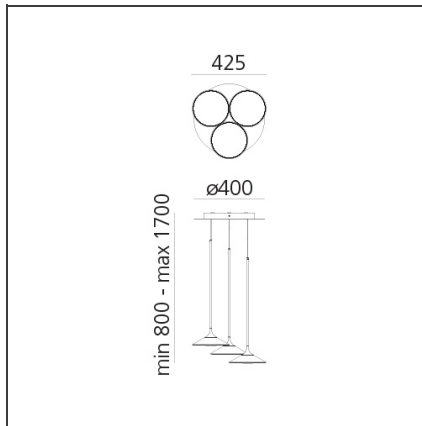
### DESIGN BY

Foster + Partners Industrial Design

### DESCRIPTION

Orsa is an embodiment of precision – an elegant pendant light pared down to its essential elements, allowing the light to express a larger volume. A slim metal stem flares out at one end to form the heat-sink and housing for the LED, with a UV bonded methacrylate cover containing the light source. The design of the methacrylate cover ensures that the light source remains invisible, giving it an appearance of a floating disk of light. The industrial design team at Foster + Partners experimented with various materials, surfaces and optics to achieve the desired lighting effect and volume. An elegant, minimalist object, Orsa is designed as a single piece or as a part of a larger ensemble.

### TECHNICAL DRAWINGS



### FEATURES

<b>Article Code:</b>	0353030A	<b>Material:</b>	methacrylate, aluminum, brass
<b>Colour:</b>	Transparent	<b>Series:</b>	Design
<b>Installation:</b>	Suspension	<b>Emission:</b>	Direct
<b>Environment:</b>	Indoor		

### DIMENSIONS

<b>Height:</b>	cm 80
<b>Base Diameter:</b>	cm 40
<b>Max Height from ceiling:</b>	cm 170

### INCLUDED SOURCES

<b>Category:</b>	LED	<b>Color temperature (K):</b>	3000K
<b>Number:</b>	3	<b>Color Tolerance:</b>	MacAdam 2SDCM
<b>Watt:</b>	6.43W	<b>CRI:</b>	90
<b>Delivered lumens output (lm):</b>	608lm	<b>Efficacy:</b>	95lm/W
<b>Type:</b>	0	<b>Service Life:</b>	50000-L70
<b>Class:</b>	A		

### LUMINAIRE

<b>Watt:</b>	22W	<b>Delivered lumens output (lm):</b>	1686lm
<b>Voltage:</b>	220-240V	<b>CCT:</b>	3000K
		<b>Efficiency:</b>	93%
		<b>Efficacy:</b>	76.64lm/W
		<b>CRI:</b>	90
		<b>Dimmable Typology:</b>	Push

## Orsa Cluster 5



IP20 Dimmerable:

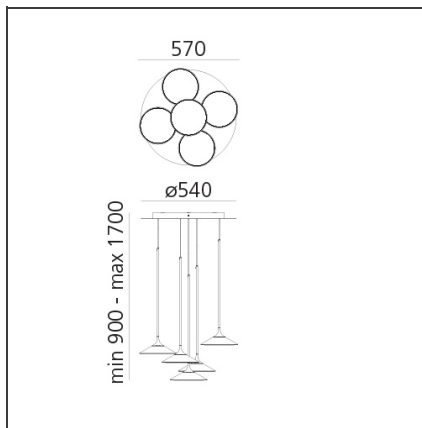
### DESIGN BY

Foster + Partners Industrial Design

### DESCRIPTION

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### TECHNICAL DRAWINGS



### FEATURES

<b>Article Code:</b>	0355030A	<b>Material:</b>	methacrylate, aluminum, brass
<b>Colour:</b>	Transparent	<b>Series:</b>	Design
<b>Installation:</b>	Suspension	<b>Emission:</b>	Direct
<b>Environment:</b>	Indoor		

### DIMENSIONS

<b>Height:</b>	cm 90
<b>Base Diameter:</b>	cm 54
<b>Max Height from ceiling:</b>	cm 170

### INCLUDED SOURCES

<b>Category:</b>	LED	<b>Color temperature (K):</b>	3000K
<b>Number:</b>	5	<b>Color Tolerance:</b>	MacAdam 2SDCM
<b>Watt:</b>	6.43W	<b>CRI:</b>	90
<b>Delivered lumens output (lm):</b>	608lm	<b>Efficacy:</b>	95lm/W
<b>Type:</b>	0	<b>Service Life:</b>	50000-L70
<b>Class:</b>	A		

### LUMINAIRE

<b>Watt:</b>	37W	<b>Delivered lumens output (lm):</b>	2810lm
<b>Voltage:</b>	220-240V	<b>CCT:</b>	3000K
		<b>Efficiency:</b>	93%
		<b>Efficacy:</b>	75.95lm/W
		<b>CRI:</b>	90
		<b>Dimmable Typology:</b>	Push