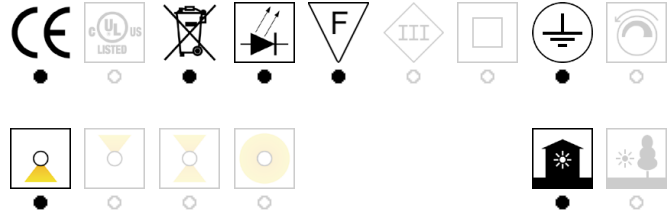


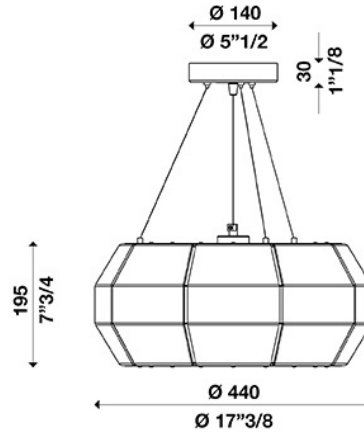
CRISTAL S450 ON-OFF 220V

ver. 20200404_Rev_0

year: 2012
code: 0690302E00601
type: hanging lamp
application: indoor



Technical drawing
Size ref. image mm - inch



Technical data

Light source	LED bulb
Circuit structure	LED bulb
Light emission direction	downward
Power	1x MAX 20W E27
Source lumens	
Source efficacy	
Consumption	1x MAX 20W E27
Delivered lumens	
Luminaire efficacy	
Secondary	
Colour temperature	
Colour rendering index	
Standard Deviation of Colour Matching	
Energy class	A
Safety class	I
Degree of protection	IP 20
Direct mounting on normally flammable surfaces	●
Operating temperature	+10° / +40°
CE	●
UL	○

Optional

Emergency mode	○
Motion sensor	○
Directional	○

Packing

Net weight	
Packaging 1	
Packaging 2	
Packaging 3	
Packaging 4	
Packaging 5	

Structure

Material	steel
Finish	white / variants page 2

Diffuser

Material	
Finish	

Canopy

Diameter (Ø)	140 mm - 5" 1/2 inch
Height	30 mm - 1" 1/8 inch
Ceiling mount	conical / variants page 2

Lampshade

Material	Dibond®
Finish	white / variants page 2

Electronics / Driver

Included	No
Quantity	
Voltage	220-240V 50/60 Hz

Dimmable



Hanging cables

Stainless steel cables standard length (custom available)	2000 mm / 78" 3/4
Electric cable standard length (custom available)	2500 mm/100"

Warranty

Duration	2 years
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CRISTAL S450 ON-OFF 220V

ver. 20200404_Rev_0






year: **2012**
 code: **0690302E00601**
 type: **hanging lamp**
 application: **indoor**

Available variants




Colour temperature

2700 k	3000 k	3500 k	4000 k	bulb	custom
					
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

Structure finish

matt white	matt black	polished chrome	polished	custom
				
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Ceiling Mount

direct	perpendicular	custom
		
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>