

D141224					
base number	Color	Finish	Finish		
	Temperature	Options	Options		

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oscura Max	
Subseries: Oscura Max - Monopoint	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Brand: Cangini & racci
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 220
Diameter (in): 8 11/16
Height (mm): 240
Height (in): 9 1/16
Max. Overall Height (mm): 2240
Max. Overall Height (in): 88 $\frac{3}{16}$
Light Distribution: Omnidirectional
Weight (kg): 0.855
Weight (lbs): 1.88
Fixture Finish: AMB / BLK / BRZ / GLD / GRN / PNK / RGD / RUB / SKB / SMK / STE / TOB / TRA
Holder Finish: CHR / WHI / BLK / BCR
Fixture Material: Glass / Metal
Cable Details: 2,000mm Transparent cable

LECTRICAL	
amp Type: LED (Zhaga Standard)	
nput Wattage (W): 7.8	
otal Output Wattage (W): 6	
Dimming: Non-Dimmable	
Oriver Included: Yes	
Priver Location: Integrated	
nput Voltage (V): 120 - 277	
Constant Current (MA): 500mA	
Jpon Request: Non-Dimming / Phase Dimming (120Vac only) / 0-10 Dimming	V

LED

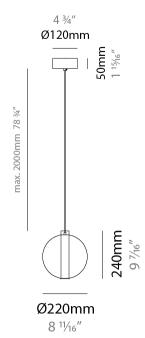
Color Temperature (°K): 2700 / 3000 Max. Delivered Lumen (lm): 866 CRI: >90 CRI

OPTICAL

RATINGS AND CERTIFICATIONS

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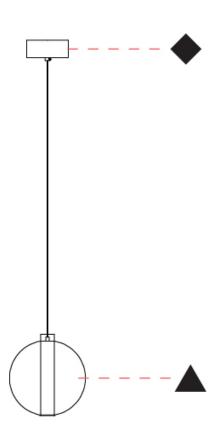






D141224-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







D141225					
base number	Color	Finish	Finish		
	Temperature	Options	Options		

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oscura Max	
Subseries: Oscura Max - Monopoint	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 240
Diameter (in): 9 $\frac{7}{16}$
Height (mm): 260
Height (in): 10 ½
Max. Overall Height (mm): 2260
Max. Overall Height (in): 89
Light Distribution: Omnidirectional
Weight (kg): 0.925
Weight (lbs): 2.04
Fixture Finish: AMB / BLK / BRZ / GLD / GRN / PNK / RGD / RUB / SKB / SMK / STE / TOB / TRA
Holder Finish: CHR / WHI / BLK / BCR
Fixture Material: Glass / Metal

Cable Details: 2,000mm Transparent cable
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 7.8
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Input Voltage (V): 120 - 277
Constant Current (MA): 500mA
Upon Request: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
LED
Color Temperature (°K): 2700 / 3000

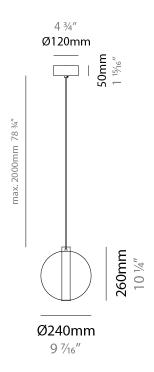
Color Temperature (°K): 2700 / 3000	
Max. Delivered Lumen (lm): 866	
CRI: >90 CRI	

OPTICAL

RATINGS AND CERTIFICATIONS

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QUANTITY			
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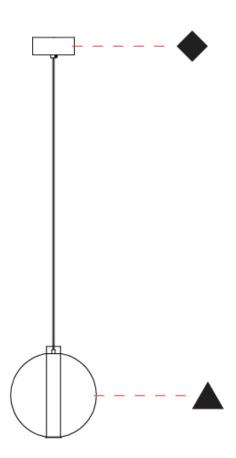






D141225-

PROJECT	
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D141226	5-	-	-
base number	Color	Finish	Finish
	Temperature	Options	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oscura Max	
Subseries: Oscura Max - Monopoint	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 260
Diameter (in): 10 ½
Height (mm): 280
Height (in): 11
Max. Overall Height (mm): 2280
Max. Overall Height (in): 89 ¾
Light Distribution: Omnidirectional
Weight (kg): 0.800
Weight (lbs): 1.76
Fixture Finish: AMB / BLK / BRZ / GLD / GRN / PNK / RGD / RUB / SKB / SMK / STE / TOB / TRA
Holder Finish: CHR / WHI / BLK / BCR
Fixture Material: Glass / Metal

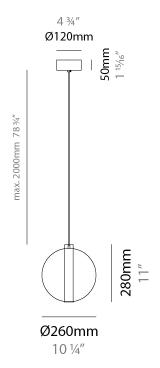
Cable Details: 2,000mm Transparent cable
ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 7.8
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Input Voltage (V): 120 - 277
Constant Current (MA): 500mA
Upon Request: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
LED
Color Temperature (°K): 2700 / 3000

ODTICAL	
CRI: >90 CRI	
Max. Delivered Lumen (lm): 866	
Color Temperature (°K): 2700 / 3000	

RATINGS AND CERTIFICATIONS

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QUANTITY			
DATE			



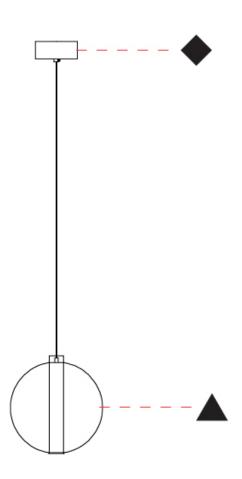






D141226-

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DATE







D141227-	_	•	-
base number	Color Temperature	Finish	Finish Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oscura Max	
Subseries: Oscura Max - 3 Light Cluster	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

PHYSICAL

Shape: Round
Diameter (mm): 500
Diameter (in): 19 11/16
Height (mm): 500
Height (in): 19 11/16
Max. Overall Height (mm): 2500
Max. Overall Height (in): 98 $\frac{7}{16}$
Light Distribution: Omnidirectional
Weight (kg): 2.635
Weight (lbs): 5.81
Fixture Finish: AMB / BLK / BRZ / GLD / GRN / PNK / RGD / RUB / SKB / SMK / STE / TOB / TRA
Holder Finish: CHR / WHI / BLK / BCR
Accent Finish: PSS
Fixture Material: Glass / Metal

ELECTRICAL

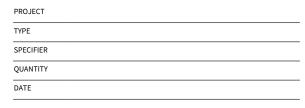
Cable Details: 2,000mm Transparent cable

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 23.4
Total Output Wattage (W): 18
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Input Voltage (V): 120 - 277
Constant Current (MA): 500mA
Upon Request: Non-Dimming / Phase Dimming (120Vac only) / 0-10V

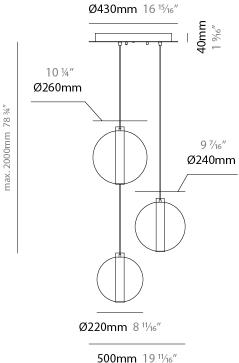
Dimming	
LED	
Number of LEDs: 3	
Color Temperature (°K): 2700 / 3000	
Max. Delivered Lumen (lm): 2598	
CRI: >90 CRI	
OPTICAL	

OPTICAL

RATINGS AND CERTIFICATIONS





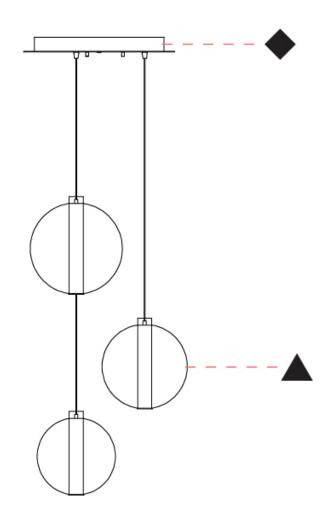






D141227-

PROJECT	
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D141228		-	-
base number	Color	Finish	Finish
	Temperature	Options	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oscura Max	
Subseries: Oscura Max - 5 Light Cluster	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 560
Diameter (in): 22 ½
Height (mm): 560
Height (in): 22 ½
Max. Overall Height (mm): 2560
Max. Overall Height (in): 100 $^{13}\!/_{16}$
Light Distribution: Omnidirectional

Weight (kg): 8.555 Weight (lbs): 18.86

Fixture Finish: AMB / BLK / BRZ / GLD / GRN / PNK / RGD / RUB / SKB / SMK / STE / TOB / TRA

Holder Finish: CHR / WHI / BLK / BCR

Accent Finish: PSS

Fixture Material: Glass / Metal

Cable Details: 2,000mm Transparent cable

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 39
Total Output Wattage (W): 30
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Input Voltage (V): 120 - 277
Constant Current (MA): 500mA

Upon Request: Non-Dimming / Phase Dimming (120Vac only) / 0-10V

Dimming LED

Number of LEDs: 5

Color Temperature (°K): 2700 / 3000

Max. Delivered Lumen (lm): 4330

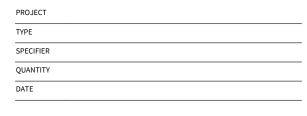
CRI: >90 CRI

OPTICAL

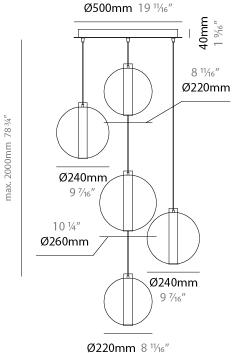
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20





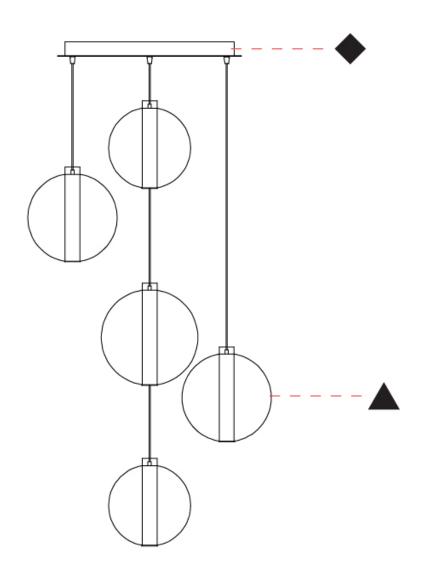






D141228-

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SPECIFIER	
QUANTITY	
DATE	







D141228-: D141228-30K-CHR-STE

	_	-	_	-	-	_			
base number							Color	Finish	Finish
							Temperature	Ontions	Ontions

1.To build a product code in ou	r configurator	select the	specify	button	on
he base model # product page	•				

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oscura Max	
Subseries: Oscura Max - 5 Light Cluster	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 560
Diameter (in): 22 ½
Height (mm): 560
Height (in): 22 ½
Max. Overall Height (mm): 2560
Max. Overall Height (in): 100 $^{13}\!\!/_{16}$
Light Distribution: Omnidirectional
Weight (kg): 8.555
Weight (lbs): 18.86
Accent Finish: PSS
Fixture Material: Glass / Metal
Cable Details: 2,000mm Transparent cable
FLECTRICAL

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 39
Total Output Wattage (W): 30
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Input Voltage (V): 120 - 277
Constant Current (MA): 500mA
Upon Request: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming
IFB

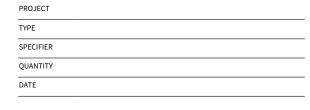
LED

Number of LEDs: 5	
Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 4330	
CRI: >90 CRI	

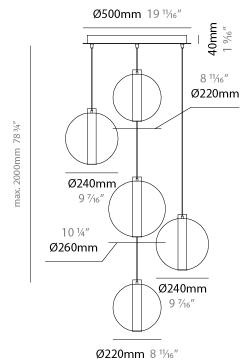
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20





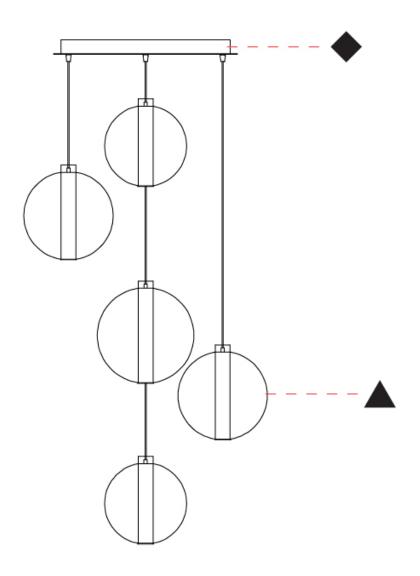






D141228-: D141228-30K-CHR-STE

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







D141228-: D141228-30K-CHR-TRA

base number	Color	Finish	Finish
	Temperature	Options	Options

1.To build a product code i	n our	configurator	select t	he spe	cify b	outton	on
he base model # product ¡	oage						

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oscura Max	
Subseries: Oscura Max - 5 Light Cluster	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

mountaing Typer Guspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 560
Diameter (in): 22 ½
Height (mm): 560
Height (in): 22 ½
Max. Overall Height (mm): 2560
Max. Overall Height (in): 100 $^{13}\!\!/_{16}$
Light Distribution: Omnidirectional
Weight (kg): 8.555
Weight (lbs): 18.86
Accent Finish: PSS
Fixture Material: Glass / Metal
Cable Details: 2,000mm Transparent cable

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 39
Total Output Wattage (W): 30
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Input Voltage (V): 120 - 277
Constant Current (MA): 500mA
Upon Request: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

LED

Number of LEDs: 5	
Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 4330	
CRI: >90 CRI	

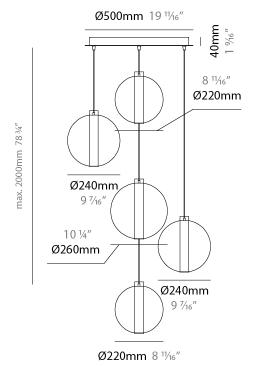
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20

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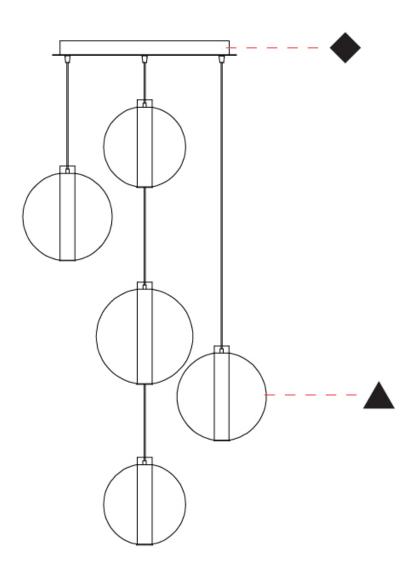






D141228-: D141228-30K-CHR-TRA

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







D141228-30K-CHR-TRA-TRA-SMK-SMK-SMK

base number	Color	Finish	Finish
	Temperature	Options	Options

TYPE	
SPECIFIER	
QUANTITY	
DATE	

1.To build a product code in our	configurator	select the	specify	button o	n
the base model # product page					

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oscura Max	
Subseries: Oscura Max - 5 Light Cluster	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Cubastanan Dandant	

Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 560
Diameter (in): 22 ½
Height (mm): 560
Height (in): 22 ½
Max. Overall Height (mm): 2560
Max. Overall Height (in): 100 $^{13}\!\!/_{16}$
Light Distribution: Omnidirectional
Weight (kg): 8.555
Weight (lbs): 18.86
Accent Finish: PSS
Fixture Material: Glass / Metal
Cable Details: 2,000mm Transparent cable
FLECTRICAL

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 39
Total Output Wattage (W): 30
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Input Voltage (V): 120 - 277
Constant Current (MA): 500mA
Upon Request: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

LED

Number of LEDs: 5	
Color Temperature (°K): 3000	
Max. Delivered Lumen (lm): 4330	
CRI: >90 CRI	

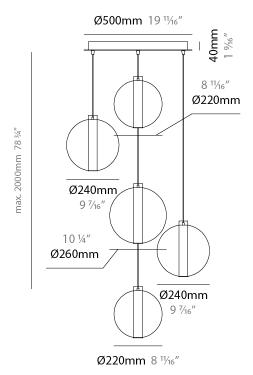
OPTICAL

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20



PROJECT

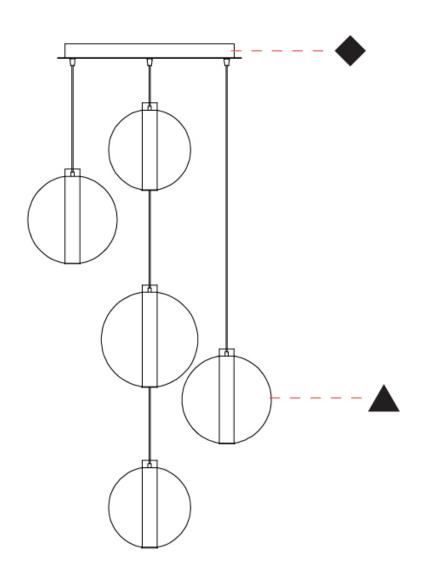






D141228-30K-CHR-TRA-TRA-SMK-SMK-SMK

PROJECT		
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SPECIFIER		
QUANTITY		
DATE		







D141228-30K-MBK-AMB-BRZ-RUB-SKB-SMK

base number	Color	Finish	Finish
	Temperature	Options	Option

1.To build a product code in ou	configurator sele	ct the specify button on
the base model # product page		

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oscura Max	
Subseries: Oscura Max - 5 Light Cluster	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 560
Diameter (in): 22 ½
Height (mm): 560
Height (in): 22 ½
Max. Overall Height (mm): 2560
Max. Overall Height (in): 100 $^{13}\!\!/_{16}$
Light Distribution: Omnidirectional
Weight (kg): 8.555
Weight (lbs): 18.86
Accent Finish: PSS
Fixture Material: Glass / Metal
Cable Details: 2,000mm Transparent cable
ELECTRICAL

ELECTRICAL	
Lamp Type: LED (Zhaga Standard)	
Input Wattage (W): 39	
Total Output Wattage (W): 30	
Dimming: Non-Dimmable	
Driver Included: Yes	
Driver Location: Integrated	
Input Voltage (V): 120 - 277	
Constant Current (MA): 500mA	
Upon Request: Non-Dimming / Phase Dimming (120Vac only) / Dimming	0-10V

LED

Number of LEDs: 5

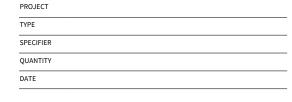
Color Temperature (°K): 3000

Max. Delivered Lumen (lm): 4330

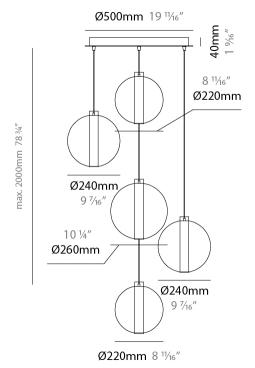
CRI: >90 CRI

OPTICAL

RATINGS AND CERTIFICATIONS





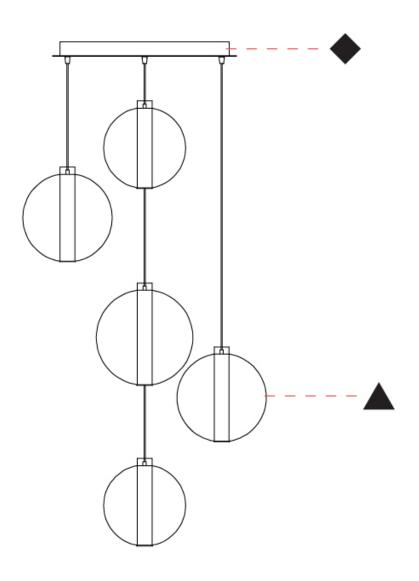






D141228-30K-MBK-AMB-BRZ-RUB-SKB-SMK

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







OSCURA MAX - 3 LIGHT LINEAR SUSPENSION

D141229							
base number	Color	Finish	Finish	_			
	T	Ontions	0-4:				

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Oscura Max	
Subseries: Oscura Max - 3 Light Linear	
Brand: Cangini & Tucci	
Division: Design	
Mounting Type: Suspension	
Mounting Location: Ceiling	
Subcategory: Pendant	

Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 220
Diameter (in): 8 11/16
Length (mm): 1200
Length (in): 47 ¹ / ₄
Height (mm): 240
Height (in): 9 1/16
Max. Overall Height (mm): 2240
Max. Overall Height (in): 88 $\frac{3}{16}$
Light Distribution: Omnidirectional
Weight (kg): 3.400
Weight (lbs): 7.50
Fixture Finish: AMB / BLK / BRZ / GLD / GRN / PNK / RGD / RUB / SKB / SMK / STE / TOB / TRA
H. I.I. E I. CHE ANNI / BLK / BCB

Holder Finish: CHR / WHI / BLK / BCR

Accent Finish: PSS

Fixture Material: Glass / Metal

Cable Details: 2,000mm Transparent cable

ELECTRICAL
Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 23.4
Total Output Wattage (W): 18
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Input Voltage (V): 120 - 277
Constant Current (MA): 500mA
Upon Request: Non-Dimming / Phase Dimming (120Vac only) / 0-10V Dimming

LED

Number of LEDs: 3

Color Temperature (°K): 2700 / 3000

Max. Delivered Lumen (lm): 2598

CRI: >90 CRI

OPTICAL

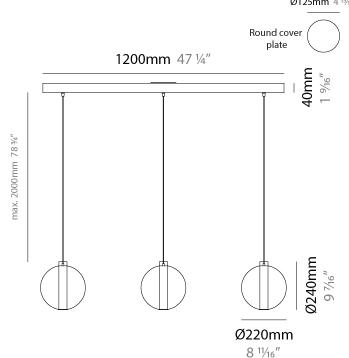
RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20









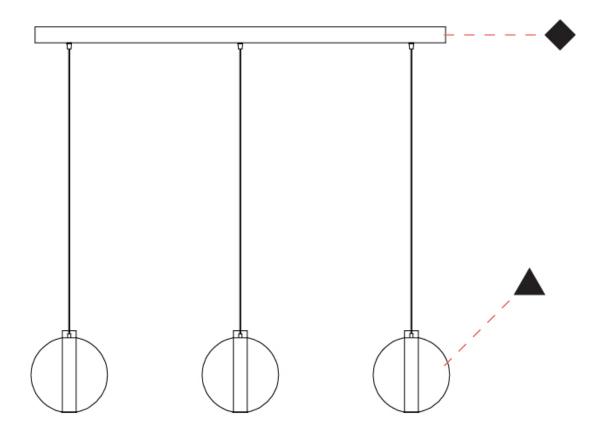
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OSCURA MAX - 3 LIGHT LINEAR SUSPENSION

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OSCURA MAX

COLOR FINISH CHART

	PROJECT
	TYPE
	SPECIFIER
	QUANTITY
	DATE

Fixture Finish



























Transparent - TRA

Holder Finish













OSCURA MAX - MONOPOINT, OSCURA MAX - 3 LIGHT CLUSTER, OSCURA MAX - 5 LIGHT CLUSTER, OSCURA MAX - 3 LIGHT LINEAR

SUSPENSION

COLOR FINISH CHART

Accent Finish



Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. **Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.



TYPE SPECIFIER

QUANTITY DATE



OSCURA MAX

	PROJECT
	TYPE
	SPECIFIER
	QUANTITY
	DATE

LEGEND

T T	Vari		a × n		special LED (upon request) PGP_PGPW_tunable
<u></u>	floor-mounted	Á	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	T	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	← …	length of suspension cable	CRI	color rendering index
	direct light distribution		reflector degree selection	(K)	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩)	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	3	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ċ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
□ +,+	minimum distance (meters) lamp - object	•	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\perp}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	()	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
<u>جه</u>	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser	. (II)	ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	ւ Մ) ու	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	(1)	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	Z	Certified for North American Standards

IP RATING

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

above the surface)

100000	288 (400 C) - 26 5 (100 C) - 26 5 (
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IK06	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$
IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm