

# D31009

base number

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

	GENERAL
	Series: Sestessa
	Brand: Cini & Nils
	Division: Design
	Mounting Type: Suspension
	Mounting Location: Ceiling
	Subcategory: Pendant

Subcategory: Pendant
PHYSICAL
Shape: Round
Diameter (mm): 500
Diameter (in): 19 <sup>11</sup> / <sub>16</sub>
Height (mm): 126
Height (in): 4 15/16
Max. Overall Height (mm): 2500
Max. Overall Height (in): 98 $\frac{7}{16}$
Light Distribution: Indirect
Fixture Finish: WHI
Fixture Material: Metal

# ELECTRICAL

Lamp Type: LED	
Total Output Wattage (W): 52	
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)	
Driver Included: Yes	
Driver Location: Integrated	_
Driver Type: Constant Current - Universal	
	_

Driver Class: Class 2 Input Voltage (V): 120 - 277

Constant Current (MA): 700

...

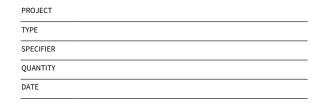
Number of LEDs: 2

Color Temperature (°K): 2800
Nominal Lumen (lm): 4800
CRI: >95 CRI
Lamp Life (hrs): 50000

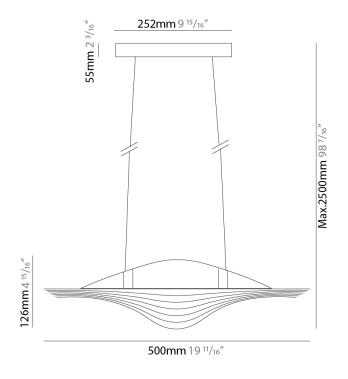
### OPTICAL

# RATINGS AND CERTIFICATIONS

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











D31009

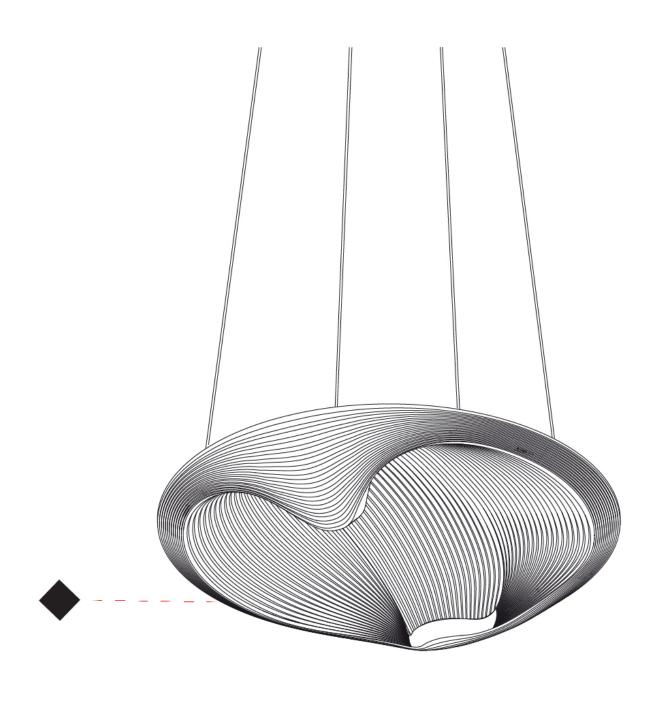
PROJECT

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## D31011

base number

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: Sestessa
Brand: Cini & Nils
Division: Design
Mounting Type: Suspension
Mounting Location: Ceiling
Subcategory: Pendant

#### DHACICVI

PHISICAL	
Shape: Round	
Diameter (mm): 500	
Diameter (in): 19 11/16	
Height (mm): 126	
Height (in): 4 15/16	
Max. Overall Height (mm): 2500	
Max. Overall Height (in): 98 $\frac{7}{16}$	
Light Distribution: Indirect	
Weight (kg): 5.9	
Weight (lbs): 13.0	
Fixture Finish: WHI	
Fixture Material: Aluminum	
Upon Request: Any specified colour	

#### **ELECTRICAL**

Lamp Type: LED

Total Output Wattage (W): 52

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 700

LED

Number of LEDs: 2

Color Temperature (°K): 2800

Nominal Lumen (lm): 4800

CRI: >95 CRI

Lamp Life (hrs): 50000

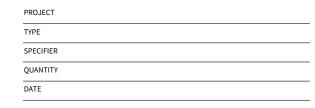
Upon Request: 3000K / 3500K / 4000K for orders  $\geq 5$ 

### OPTICAL

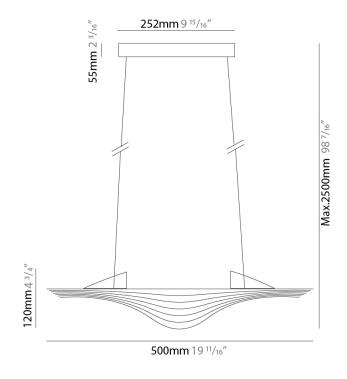
### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

IP rating: IP20











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# D32007

base number

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: Sestessa	
Brand: Cini & Nils	
Division: Design	
Mounting Type: Surface	
Mounting Location: Ceiling	
Subcategory: Ambient	

#### **PHYSICAL**

Shap	e: Round
Diam	eter (mm): 500
Diam	eter (in): 19 <sup>11</sup> / <sub>16</sub>
Heigh	nt (mm): 150
Heigh	nt (in): 5 1/8
Light	Distribution: Indirect
Fixtu	re Finish: WHI
Fixtu	re Material: Aluminum

#### ELECTRICAL

EEEC TRICKE
Lamp Type: LED
Total Output Wattage (W): 52
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
·

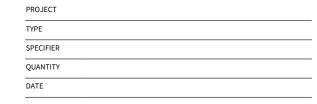
Constant Current (MA): 700
LED
Number of LEDs: 2
Color Temperature (°K): 2800
Nominal Lumen (lm): 4800
CRI: >95 CRI
Lamp Life (hrs): 50000

# OPTICAL

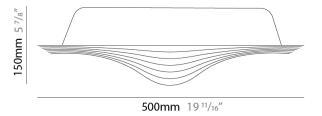
### **RATINGS AND CERTIFICATIONS**

Input Voltage (V): 120 - 277

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











D32007

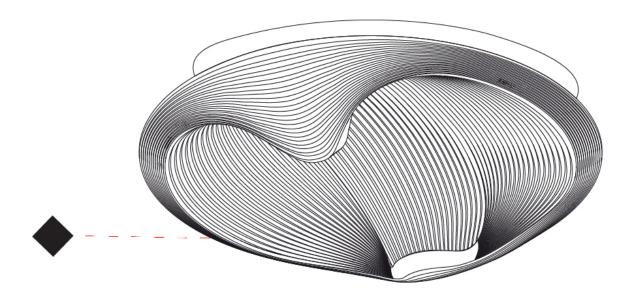
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# **SESTESSA RECESSED**

## D32009

base number

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: Sestessa	
Brand: Cini & Nils	
Division: Design	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Ambient	

#### **PHYSICAL**

Diameter (mm): 500
Diameter (in): 19 <sup>11</sup> / <sub>16</sub>
Height (mm): 80
Height (in): 3 ½
Light Distribution: Indirect
Fixture Finish: WHI
Fixture Material: Aluminum

#### **ELECTRICAL**

Lamp Type: LED
Total Output Wattage (W): 52
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700

# LED

Number of LEDs: 2	
Color Temperature (°K): 2800	
Nominal Lumen (lm): 4800	
CRI: >95 CRI	
Lamp Life (hrs): 50000	

# OPTICAL

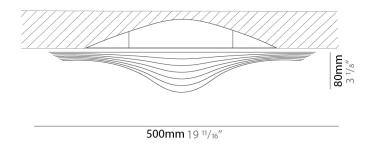
### **RATINGS AND CERTIFICATIONS**

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IP rating: IP20		

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# **SESTESSA RECESSED**

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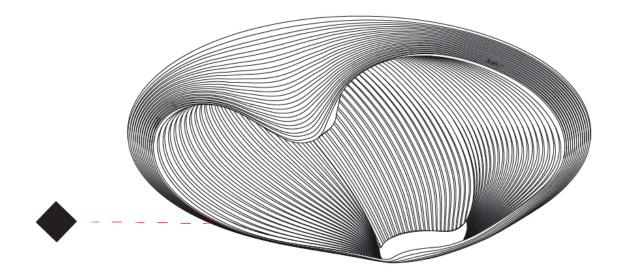
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# **SESTESSA SURFACE**

# D33004

base number

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: Sestessa
	Brand: Cini & Nils
	Division: Design
	Mounting Type: Surface
	Mounting Location: Wall
	Subcategory: Ambient

## **PHYSICAL**

Length (mm): 330	
Length (in): 13	
Height (mm): 110	
Height (in): 4 1/16	
Extension (mm): 240	
Extension (in): 9 1/16	
Light Distribution: Indirect	
Fixture Finish: WHI	
Fixture Material: Aluminum	

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 20
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

LED
Number of LEDs: 1
Color Temperature (°K): 2800
Nominal Lumen (lm): 2000
CRI: >80 CRI
Lamp Life (hrs): 50000

#### OPTICAL

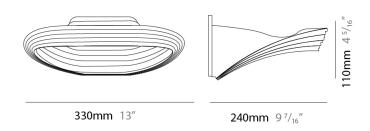
# **RATINGS AND CERTIFICATIONS**

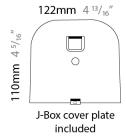
Constant Current (MA): 500

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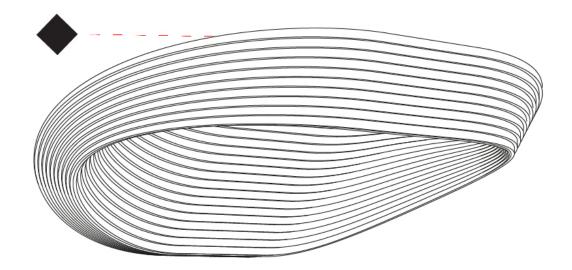








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# **SESTESSA SURFACE**

# D33005

base number

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: Sestessa
	Brand: Cini & Nils
	Division: Design
	Mounting Type: Surface
	Mounting Location: Wall
	Subcategory: Ambient

### **PHYSICAL**

Length (mm): 330
Length (in): 13
Height (mm): 110
Height (in): 4 ½
Extension (mm): 240
Extension (in): 9 $\frac{7}{16}$
Light Distribution: Indirect
Fixture Finish: WHI
Fixture Material: Aluminum

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 20
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277

LED	
Number of LEDs: 1	
Color Temperature (°K): 2800	
Nominal Lumen (lm): 1700	
CRI: >95 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

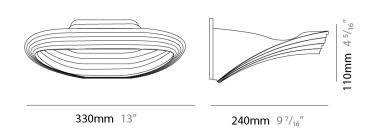
# **RATINGS AND CERTIFICATIONS**

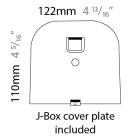
Constant Current (MA): 500

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





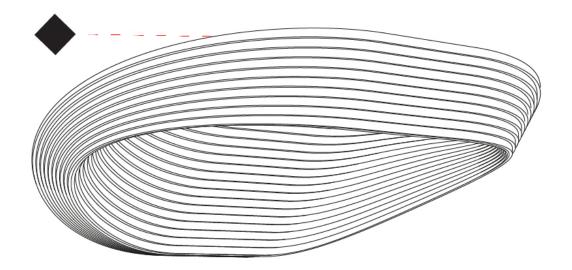








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# **SESTESSA SURFACE**

## D33008

base number

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: Sestessa
	Brand: Cini & Nils
	Division: Design
	Mounting Type: Surface
	Mounting Location: Wall
	Subcategory: Ambient

PHYSICAL
Length (mm): 240
Length (in): $9^{7}/_{16}$
Width (mm): 50
Width (in): 1 15/16
Height (mm): 90
Height (in): 3 % 16
Extension (mm): 175
Extension (in): 6 1/8
Extension (in): 6 1/8 Light Distribution: Indirect
Light Distribution: Indirect
Light Distribution: Indirect Weight (kg): 1.0
Light Distribution: Indirect Weight (kg): 1.0 Weight (lbs): 2.2

#### ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 20

Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 500

### LED

Number of LEDs: 1

Color Temperature (°K): 2800

Nominal Lumen (lm): 1700

CRI: >80 CRI

Efficiency (%): 99.4

Lamp Life (hrs): 50000

# OPTICAL

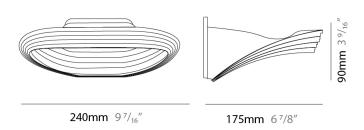
# **RATINGS AND CERTIFICATIONS**

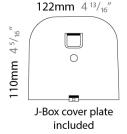
Certified By: Certified for North American Standards

IP rating: IP20





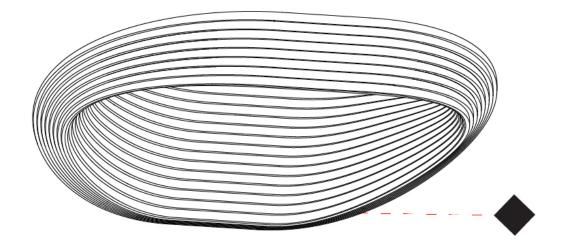








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# **SESTESSA SURFACE**

# D33009

base number

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: Sestessa
Brand: Cini & Nils
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient

PHYSICAL
Length (mm): 240
Length (in): 9 1/16
Height (mm): 90
Height (in): 3 <sup>1</sup> / <sub>16</sub>
Extension (mm): 175
Extension (in): 6 1/8
Light Distribution: Indirect
Weight (kg): 1.0
Weight (lbs): 2.2
Fixture Finish: WHI
Fixture Material: Aluminum

#### **ELECTRICAL**

Lamp Type: LED
Total Output Wattage (W): 20
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500

LED	
Number of LEDs: 1	
Color Temperature (°K): 2800	
Nominal Lumen (lm): 1300	
CRI: >95 CRI	
Lamp Life (hrs): 50000	

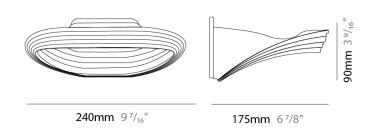
#### OPTICAL

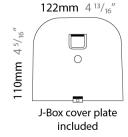
# **RATINGS AND CERTIFICATIONS**

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





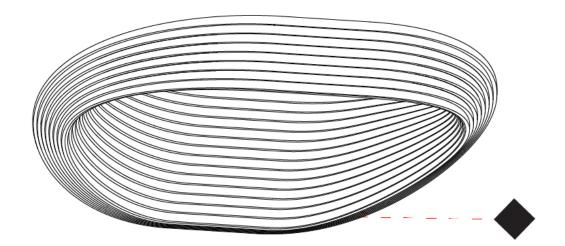








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# **SESTESSA SURFACE**

# D33010

base number

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: Sestessa	
Brand: Cini & Nils	
Division: Design	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Ambient	

### **PHYSICAL**

Length (mm): 550
Length (in): 21 <sup>5</sup> / <sub>8</sub>
Height (mm): 110
Height (in): 4 <sup>5</sup> / <sub>16</sub>
Extension (mm): 245
Extension (in): 9 ½
Light Distribution: Indirect
Fixture Finish: WHI
Fixture Material: Aluminum

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Fixture Material: Aluminum
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 44.2
Total Output Wattage (W): 39
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1050

# LED

Number of LEDs: 1	
Color Temperature (°K): 2800	
Nominal Lumen (lm): 5000	
CRI: >80 CRI	
Lamp Life (hrs): 50000	

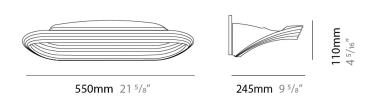
### OPTICAL

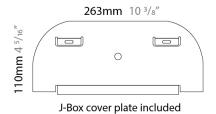
## **RATINGS AND CERTIFICATIONS**

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













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# **SESTESSA SURFACE**

# D33011

base number

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

GENERAL
Series: Sestessa
Brand: Cini & Nils
Division: Design
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Ambient

#### **PHYSICAL**

Length (mm): 55	)
Length (in): 21 1/8	
Height (mm): 110	
Height (in): 4 1/16	
Extension (mm):	245
Extension (in): 9	·/ <sub>8</sub>
Light Distribution	n: Indirect
Fixture Finish: W	HI
Finture Material	Al

FIXTURE FITHISH: WITH
Fixture Material: Aluminum
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 44.2
Total Output Wattage (W): 37.75
Dimming: Tri-Mode (Non-Dimming and Phase Dimming (120Vac only) and 0-10V Dimming)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1050

# LED

LLU	
Number of LEDs: 1	
Color Temperature (°K): 2800	
Nominal Lumen (lm): 3300	
CRI: >95 CRI	
Lamp Life (hrs): 50000	

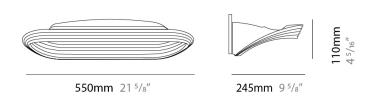
### OPTICAL

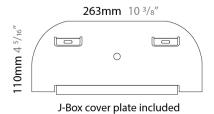
## **RATINGS AND CERTIFICATIONS**

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













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# **SESTESSA**

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**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.





# **SESTESSA**

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# **LEGEND**

T T	Var tr		a NR		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	I	color of suspension cable	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	<b>←</b>	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	Ġ	free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</b> +,+	minimum distance (meters) lamp - object	<b>♦</b>	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	lack	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)	<b>(</b> )	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	. <b>(II</b> )	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	ւ <b>Մ</b> ) ու	UL Certified to UL and CSA Standards
	remote control	$\odot$	ball-proof (upon request)	<b>(1)</b>	CSA Certified to UL and CSA Standards
9	available upon request	0	accessory	<b>(Z</b> )	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)

IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
<b>ІКОЗ</b>	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)
1K06	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) $$
IKOB	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