

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

SENTO SUSPENSION

D111037-

base number Finish
(Triangle)

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Sento _____
 Brand: Ole _____
 Division: Design _____
 Mounting Type: Suspension _____
 Mounting Location: Ceiling _____
 Subcategory: Pendant _____

PHYSICAL

Shape: Bell _____
 Diameter (mm): 310 _____
 Diameter (in): 12 ³/₁₆ _____
 Height (mm): 180 _____
 Height (in): 7 ¹/₁₆ _____
 Max. Overall Height (mm): 2180 _____
 Max. Overall Height (in): 85 ¹³/₁₆ _____
 Light Distribution: Direct _____
 Weight (kg): 1.3 _____
 Weight (lbs): 2.9 _____
 Diffuser:rylic - Satin _____
[Fixture Finish: WHI / MBK / BEI / MSA / OGR / MWH](#) _____
 Fixture Material: Metal _____
 Cable Details: 2000mm Cable _____

ELECTRICAL

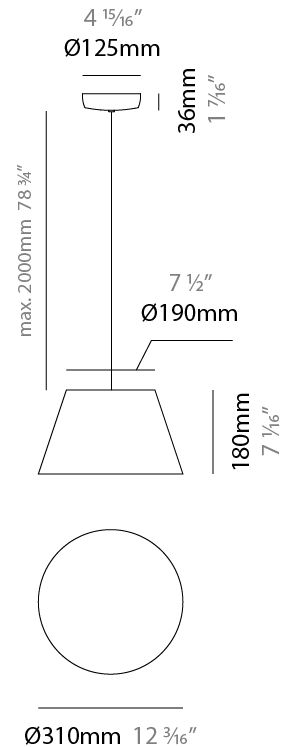
Number of Lamps: 1 _____
 Lamp Type: LED Retrofit _____
 Lamp Shape: A19 _____
 Bulb Included: Bulb Not Included _____
 Max. Wattage Per Lamp (W): 15 _____
 Lamp Base: E26 _____
 Input Voltage (V): 120 _____
 Upon Request: 277Vac / GU24 _____

LED

OPTICAL

RATINGS AND CERTIFICATIONS

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



SENTO SUSPENSION

D111037-

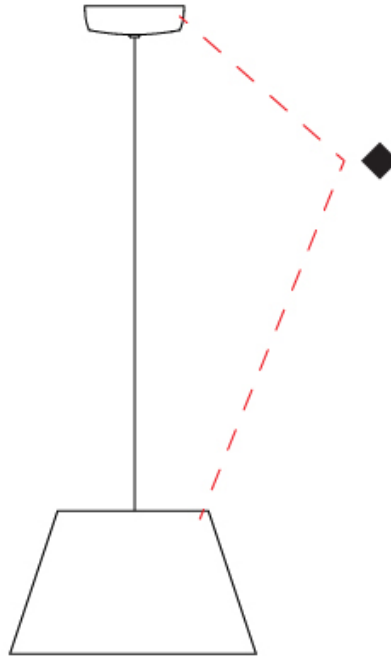
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



D

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

SENTO SUSPENSION

D111038-

base number Finish
Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Sento
 Brand: Ole
 Division: Design
 Mounting Type: Suspension
 Mounting Location: Ceiling
 Subcategory: Pendant

PHYSICAL

Shape: Bell
 Diameter (mm): 310
 Diameter (in): 12 ³/₁₆
 Height (mm): 180
 Height (in): 7 ¹/₁₆
 Max. Overall Height (mm): 3180
 Max. Overall Height (in): 125 ³/₁₆
 Light Distribution: Direct
 Weight (kg): 1.3
 Weight (lbs): 2.9
 Diffuser:rylic - Satin
 Fixture Finish: [WHI / MBK / MWH](#)
 Fixture Material: Metal
 Cable Details: 2000mm Cable

ELECTRICAL

Number of Lamps: 1
 Lamp Type: LED Retrofit
 Lamp Shape: A19
 Bulb Included: Bulb Not Included
 Max. Wattage Per Lamp (W): 7
 Lamp Base: E26
 Input Voltage (V): 120
 Upon Request: 277Vac / GU24

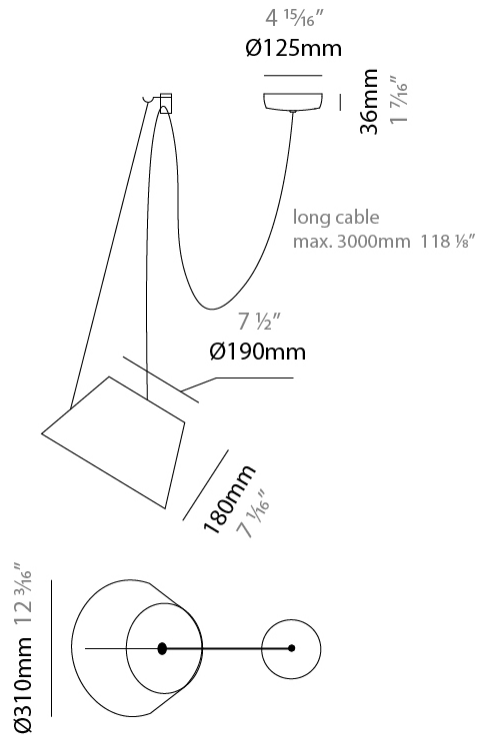
LED

OPTICAL

Adjustability: Tilting

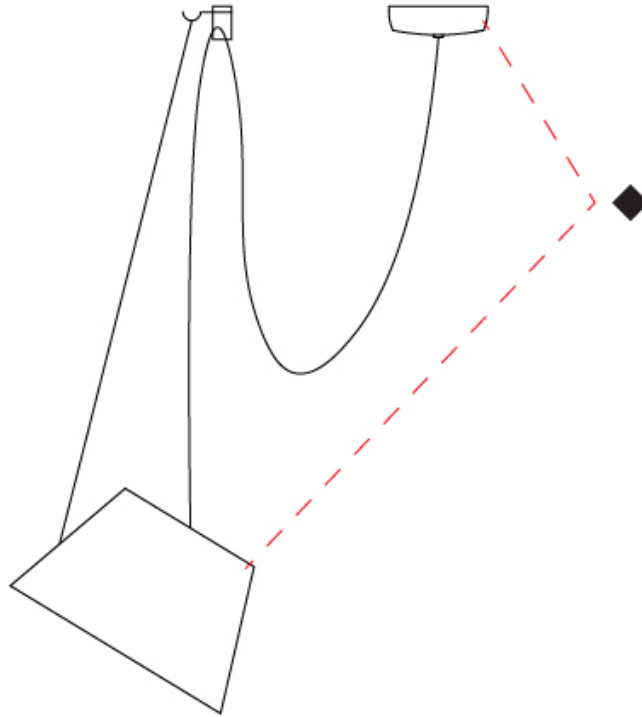
RATINGS AND CERTIFICATIONS

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



D111038-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



D

SENTO SUSPENSION

D111039-

base number Finish
 (Triangle)

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Sento _____
 Brand: Ole _____
 Division: Design _____
 Mounting Type: Suspension _____
 Mounting Location: Ceiling _____
 Subcategory: Pendant _____

PHYSICAL

Shape: Bell _____
 Diameter (mm): 310 _____
 Diameter (in): 12 ³/₁₆ _____
 Height (mm): 180 _____
 Height (in): 7 ¹/₁₆ _____
 Max. Overall Height (mm): 3180 _____
 Max. Overall Height (in): 125 ³/₁₆ _____
 Light Distribution: Direct _____
 Weight (kg): 1.3 _____
 Weight (lbs): 2.9 _____
 Diffuser:rylic - Satin _____
[Fixture Finish: WHI / MBK / BEI / MSA / GRN](#) _____
 Fixture Material: Metal _____
 Cable Details: 3000mm Cable _____

ELECTRICAL

Number of Lamps: 1 _____
 Lamp Type: LED Retrofit _____
 Lamp Shape: A19 _____
 Bulb Included: Bulb Not Included _____
 Max. Wattage Per Lamp (W): 7 _____
 Lamp Base: E26 _____
 Input Voltage (V): 120 _____
 Upon Request: 277Vac / GU24 _____

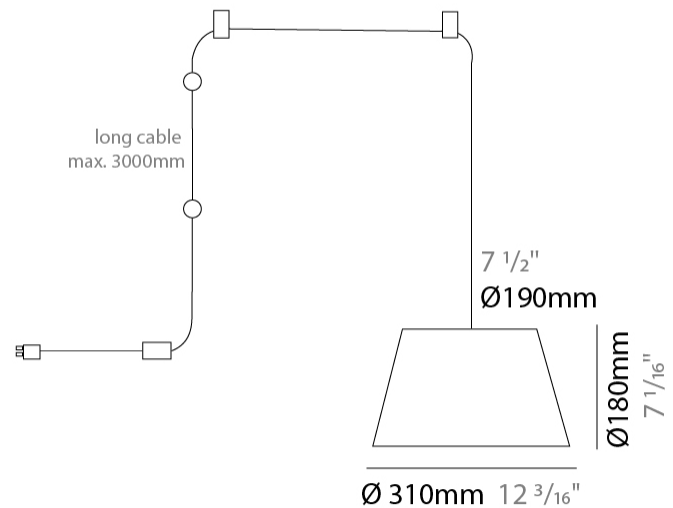
LED

OPTICAL

Adjustability: Fixed _____

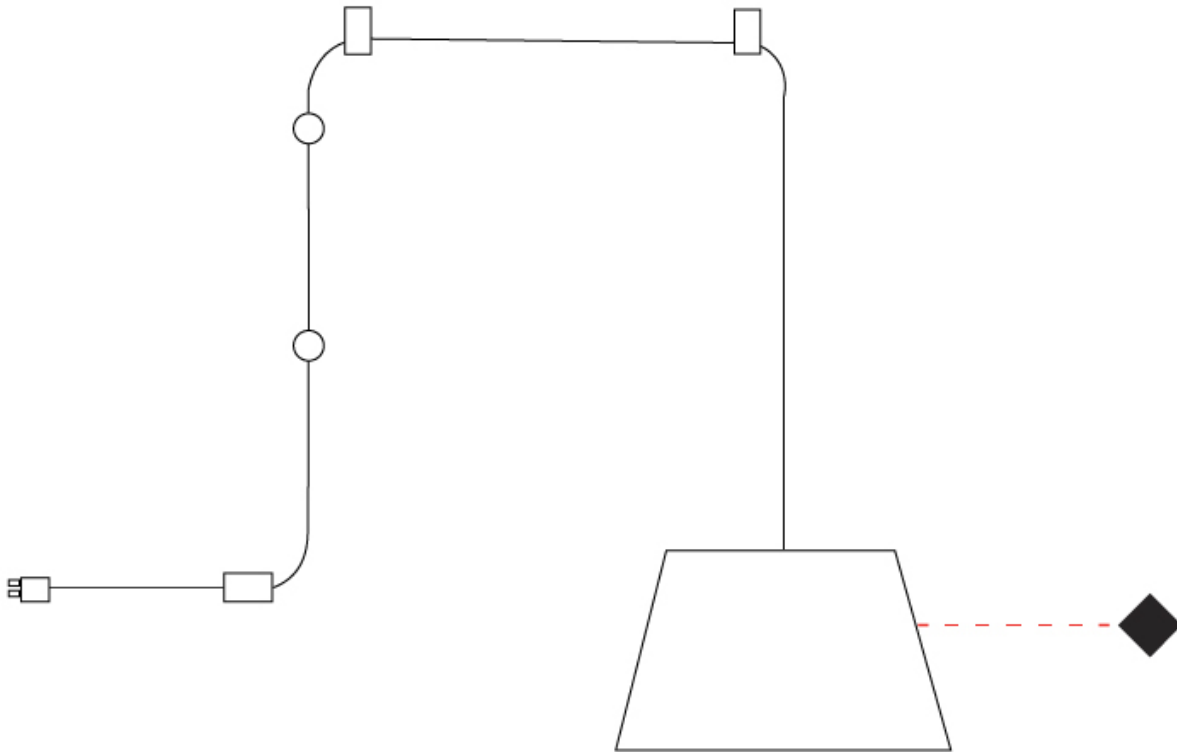
RATINGS AND CERTIFICATIONS

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



D111039-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



D

SENTO SUSPENSION

D111040-

base number Finish
Options

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Sento
 Brand: Ole
 Division: Design
 Mounting Type: Suspension
 Mounting Location: Ceiling
 Subcategory: Pendant

PHYSICAL

Shape: Bell
 Diameter (mm): 310
 Diameter (in): 12 ³/₁₆"
 Height (mm): 180
 Height (in): 7 ¹/₁₆"
 Max. Overall Height (mm): 3180
 Max. Overall Height (in): 125 ³/₁₆"
 Light Distribution: Direct
 Weight (kg): 1.8
 Weight (lbs): 4
 Diffuser:rylic - Satin
 Fixture Finish: [WHI / MBK / MWH](#)
 Fixture Material: Metal
 Cable Details: 3000mm Cable

ELECTRICAL

Number of Lamps: 2
 Lamp Type: LED Retrofit
 Lamp Shape: A19
 Bulb Included: Bulb Not Included
 Max. Wattage Per Lamp (W): 7
 Lamp Base: E26
 Input Voltage (V): 120
 Upon Request: 277Vac / GU24

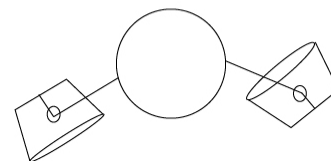
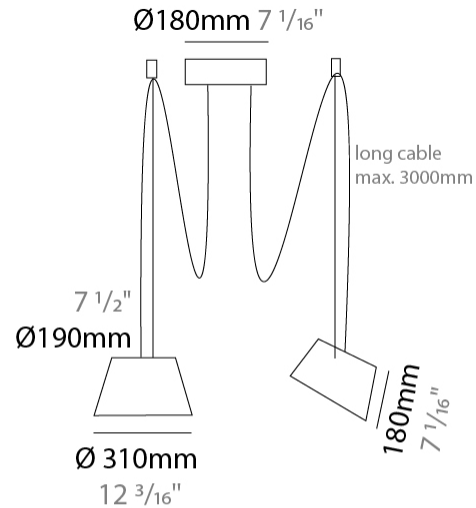
LED

OPTICAL

Adjustability: Tilting

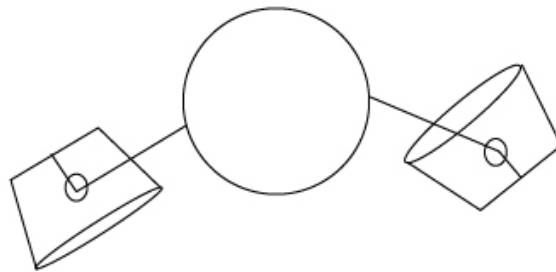
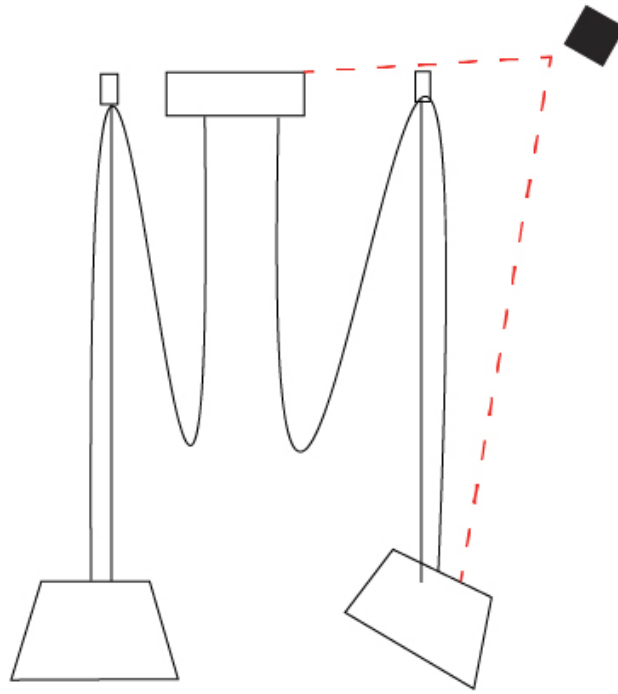
RATINGS AND CERTIFICATIONS

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



D111040-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



D

PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____

SENTO SUSPENSION

D111041-

base number Finish
 Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Sento _____
 Brand: Ole _____
 Division: Design _____
 Mounting Type: Suspension _____
 Mounting Location: Ceiling _____
 Subcategory: Pendant _____

PHYSICAL

Shape: Bell _____
 Diameter (mm): 310 _____
 Diameter (in): 12 ³/₁₆ _____
 Height (mm): 180 _____
 Height (in): 7 ¹/₁₆ _____
 Max. Overall Height (mm): 3180 _____
 Max. Overall Height (in): 125 ³/₁₆ _____
 Light Distribution: Direct _____
 Weight (kg): 2.3 _____
 Weight (lbs): 5.1 _____
 Diffuser: Arylic - Satin _____
 Fixture Finish: [WHI / MBK / MWH](#) _____
 Fixture Material: Metal _____
 Cable Details: 3000mm Cable _____

ELECTRICAL

Number of Lamps: 3 _____
 Lamp Type: LED Retrofit _____
 Lamp Shape: A19 _____
 Bulb Included: Bulb Not Included _____
 Max. Wattage Per Lamp (W): 7 _____
 Lamp Base: E26 _____
 Input Voltage (V): 120 _____
 Upon Request: 277Vac / GU24 _____

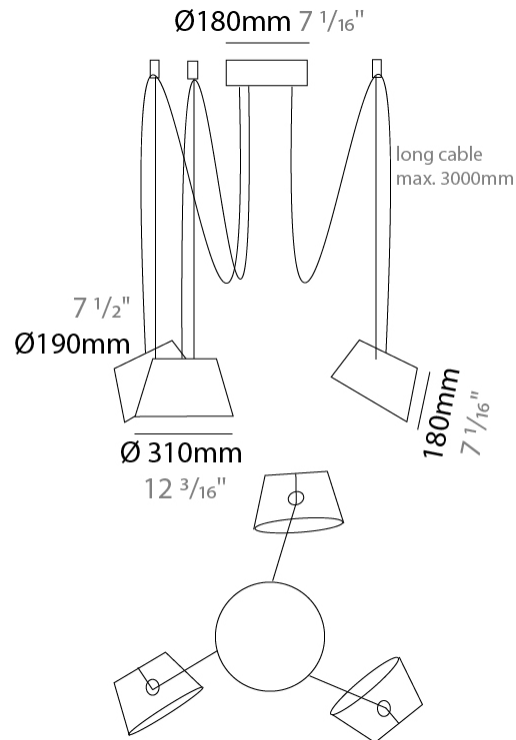
LED

OPTICAL

Adjustability: Tilting _____

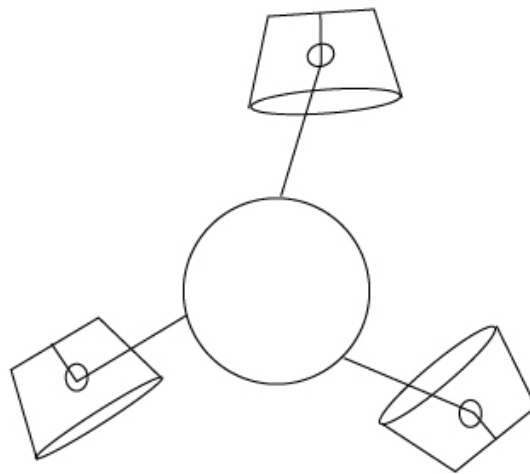
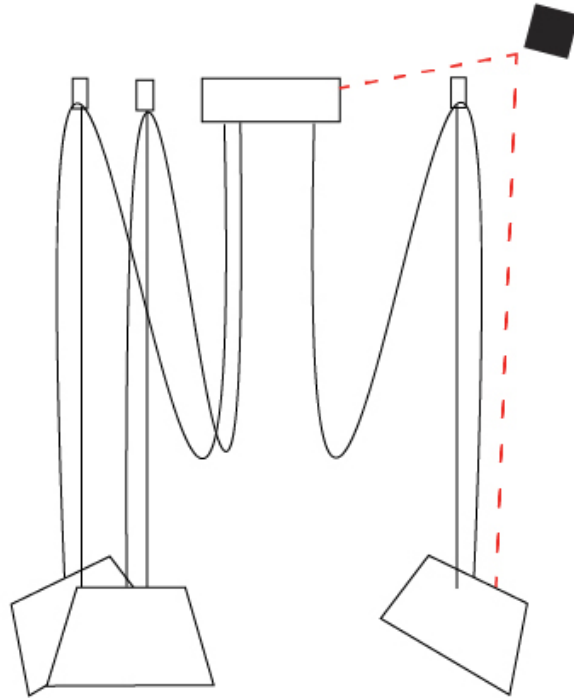
RATINGS AND CERTIFICATIONS

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



D111041-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



D

PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____

SENTO SUSPENSION

D111042-

base number Finish
 Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Sento
 Brand: Ole
 Division: Design
 Mounting Type: Suspension
 Mounting Location: Ceiling
 Subcategory: Pendant

PHYSICAL

Shape: Bell
 Diameter (mm): 310
 Diameter (in): 12 3/16
 Height (mm): 180
 Height (in): 7 1/16
 Max. Overall Height (mm): 3180
 Max. Overall Height (in): 125 3/16
 Light Distribution: Direct
 Weight (kg): 2.9
 Weight (lbs): 6.4
 Diffuser: Arylic - Satin
 Fixture Finish: WHi / MBK / MWH
 Fixture Material: Metal
 Cable Details: 3000mm Cable

ELECTRICAL

Number of Lamps: 4
 Lamp Type: LED Retrofit
 Bulb Included: Bulb Not Included
 Max. Wattage Per Lamp (W): 7
 Lamp Base: E26
 Input Voltage (V): 120

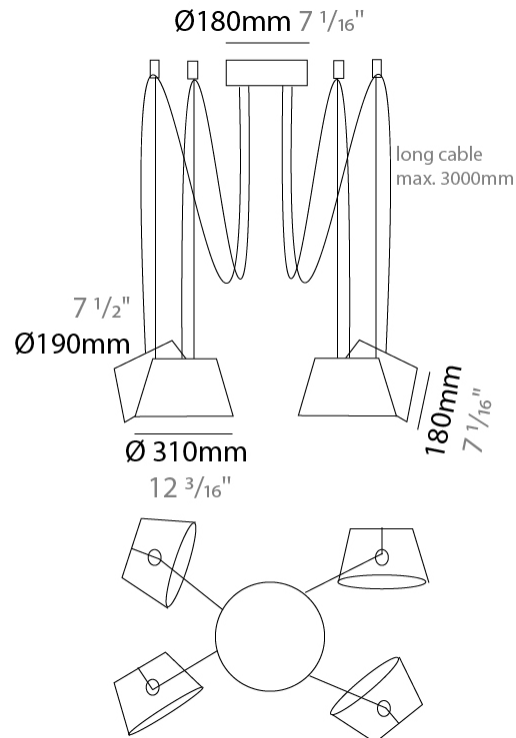
LED

OPTICAL

Adjustability: Tilting

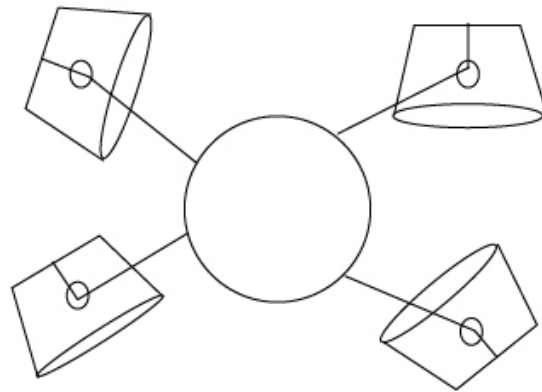
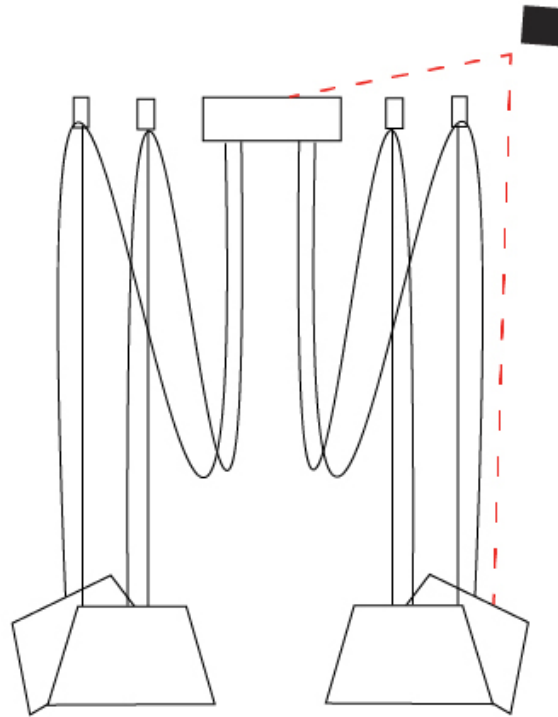
RATINGS AND CERTIFICATIONS

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



D111042-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



D

PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____

SENTO SUSPENSION

D111043-

base number Finish
 Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Sento _____
 Brand: Ole _____
 Division: Design _____
 Mounting Type: Suspension _____
 Mounting Location: Ceiling _____
 Subcategory: Pendant _____

PHYSICAL

Shape: Bell _____
 Diameter (mm): 310 _____
 Diameter (in): 12 ³/₁₆ _____
 Height (mm): 180 _____
 Height (in): 7 ¹/₁₆ _____
 Max. Overall Height (mm): 3180 _____
 Max. Overall Height (in): 125 ³/₁₆ _____
 Light Distribution: Direct _____
 Weight (kg): 3.6 _____
 Weight (lbs): 7.9 _____
 Diffuser:rylic - Satin _____
 Fixture Finish: [WHi / MBK / MWH](#) _____
 Fixture Material: Metal _____
 Cable Details: 3000mm Cable _____

ELECTRICAL

Number of Lamps: 5 _____
 Lamp Type: LED Retrofit _____
 Lamp Shape: A19 _____
 Bulb Included: Bulb Not Included _____
 Max. Wattage Per Lamp (W): 7 _____
 Lamp Base: E26 _____
 Input Voltage (V): 120 _____
 Upon Request: 277Vac / GU24 _____

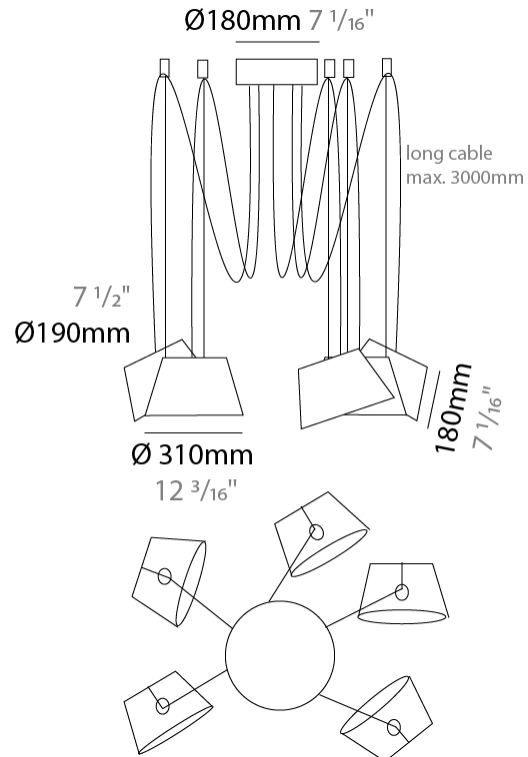
LED

OPTICAL

Adjustability: Tilting _____

RATINGS AND CERTIFICATIONS

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



D111043-

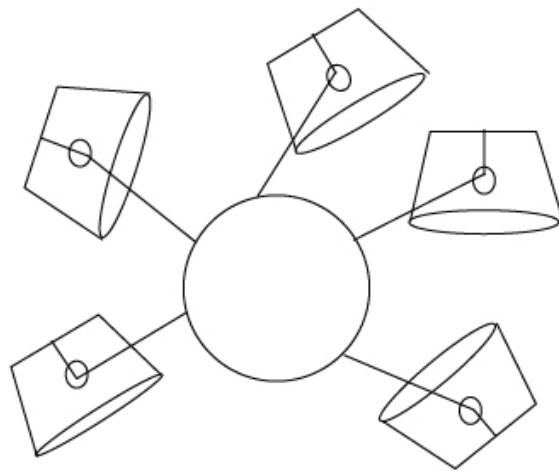
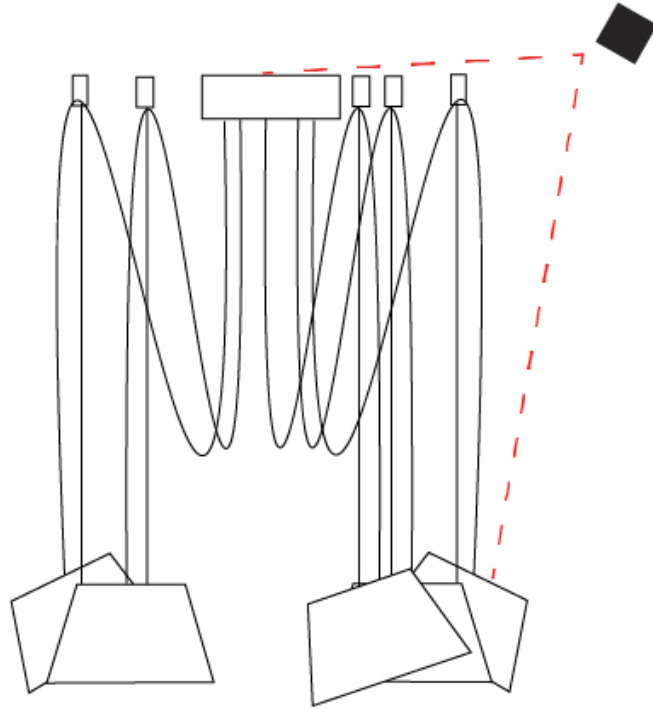
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



D

PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____

SENTO SUSPENSION

D111044-

base number Finish
 Options

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Sento _____
 Brand: Ole _____
 Division: Design _____
 Mounting Type: Suspension _____
 Mounting Location: Ceiling _____
 Subcategory: Pendant _____

PHYSICAL

Shape: Bell _____
 Diameter (mm): 310 _____
 Diameter (in): 12 ³/₁₆ _____
 Height (mm): 180 _____
 Height (in): 7 ¹/₁₆ _____
 Max. Overall Height (mm): 3180 _____
 Max. Overall Height (in): 125 ³/₁₆ _____
 Light Distribution: Direct _____
 Weight (kg): 4.5 _____
 Weight (lbs): 9.9 _____
 Diffuser:rylic - Satin _____
 Fixture Finish: [WHi / MBK / MWH](#) _____
 Fixture Material: Metal _____
 Cable Details: 3000mm Cable _____

ELECTRICAL

Number of Lamps: 6 _____
 Lamp Type: LED Retrofit _____
 Lamp Shape: A19 _____
 Bulb Included: Bulb Not Included _____
 Max. Wattage Per Lamp (W): 7 _____
 Lamp Base: E26 _____
 Input Voltage (V): 120 _____
 Upon Request: 277Vac / GU24 _____

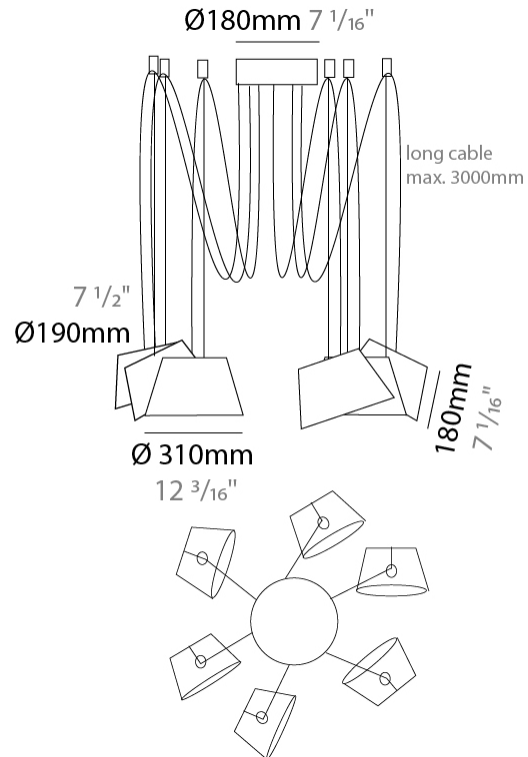
LED

OPTICAL

Adjustability: Tilting _____

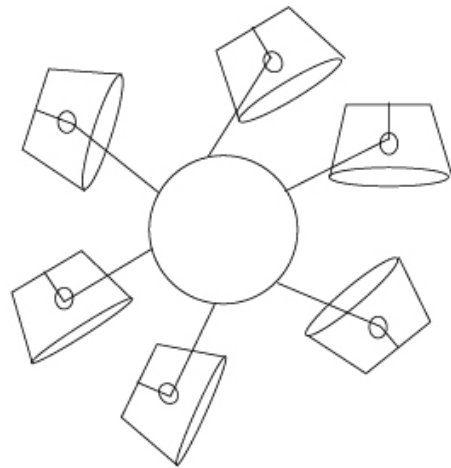
RATINGS AND CERTIFICATIONS

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



D111044-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



D

SENTO SUSPENSION

D111045-

base number Finish (Diamond) Finish (Triangle)

- To build a product code in our configurator select the specify button on the base model # product page
- 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: Sento
 Brand: Ole
 Division: Design
 Mounting Type: Suspension
 Mounting Location: Ceiling
 Subcategory: Pendant

PHYSICAL

Shape: Bell
 Diameter (mm): 310
 Diameter (in): 25 ⁹/₁₆
 Height (mm): 180
 Height (in): 7 ¹/₁₆
 Max. Overall Height (mm): 1416
 Max. Overall Height (in): 55 ³/₄
 Light Distribution: Direct
 Weight (kg): 4.7
 Weight (lbs): 10.3
 Diffuser:rylic - Satin
 Fixture Finish: WHI / MBK / BEI/ MSA / OGR / MWH
 Holder Finish: WHI / MBK
 Fixture Material: Metal
 Cable Details: 3000mm Cable

ELECTRICAL

Number of Lamps: 3
 Lamp Type: LED Retrofit
 Lamp Shape: A19
 Bulb Included: Bulb Not Included
 Max. Wattage Per Lamp (W): 7
 Lamp Base: E26
 Input Voltage (V): 120
 Upon Request: 277Vac / GU24

LED

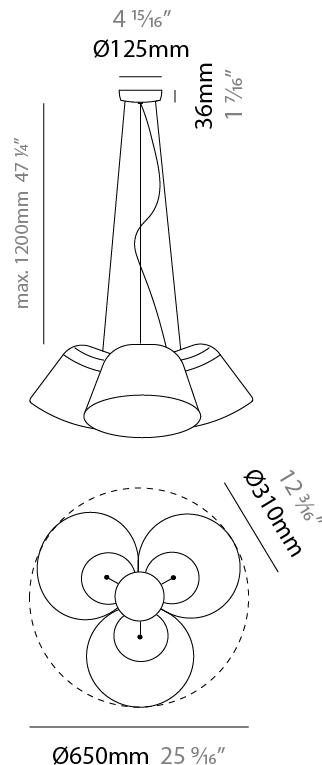
OPTICAL

Adjustability: Tilting

RATINGS AND CERTIFICATIONS

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

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



SENTO SUSPENSION

D111045-

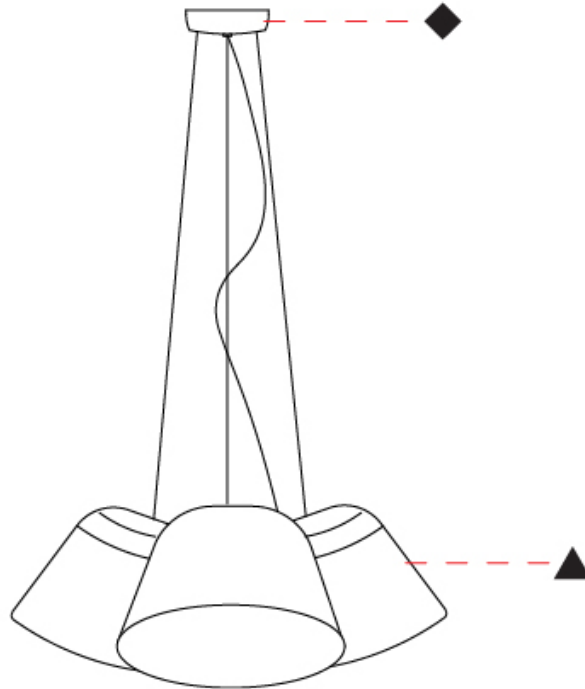
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



D

PROJECT _____

TYPE _____

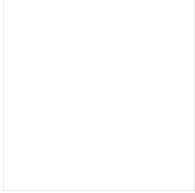
SPECIFIER _____

QUANTITY _____

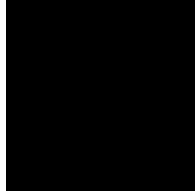
DATE _____

Fixture Finish

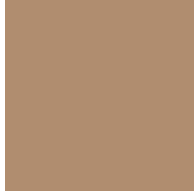
White - WHI



Matte Black - MBK



Beige - BEI



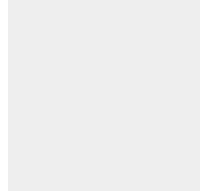
Marsala - MSA



Olive Green - OGR



Matte White - MWH

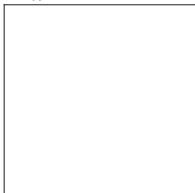


Green - GRN



Holder Finish

White - WHI



Matte Black - MBK



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.



COLOR FINISH CHART

BEIGE - BEI
Pant. 727C 196



BLACK - BLK
Pant. BLACK C 211



BLUE - BLU
Pant. 653C 61



COGNAC - COG
Pant. BLACK C 255



DARK GREEN - DGN
Pant. 5616C 301



GRAY - GRY
Pant. 10C 120



MAROON - MRN
Pant. 1955C 224



MOCHA - MOC
Pant. 7504C 175



MUSTARD - MUS
Pant. 1245C 168



OLIVE - OLV
Pant. 5625C 323



SILVER - SIL
Pant. 7C 129



STONE - STN
Pant. 7528C 1196



TERRACOTTA - TER
Pant. 153C 205



WHITE - WHI
Pant. WHITE 71



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.

COMPLETE COLOR FINISH CHART



Standard Colors with [S-]

Other fabric cord colors available upon request. Price increase and minimum quantities may apply

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.

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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

COMPLETE COLOR FINISH CHART

JADE
 Pant. 3268C 311



VERDE BILLAR
 Pant. 340C 353



JUNGLA
 Pant. 356C 310



VERDE OSC.
 Pant. 3298C 358



MUSGO
 Pant. 5535C 320



S - DARK GREEN
 Pant. 5616C 301



S - OLIVE
 Pant. 5625C 323



CIRUELA
 Pant. 368C 104



LAVANDA
 Pant. 374C 2214



CRUDO
 Pant. 7401C 170



OPALE
 Pant. 402 1442



S - STONE - STN
 Pant. 7528C 1196



ASTRACAN
 Pant. 7529C 101



CAMELLO
 Pant. 731C 161



CASTANO
 Pant. 4625C 1674



TABACO
 Pant. 1545C 203



MARRON
 Pant. 476C 187



MARRON SUPER
 Pant. BLACK 4C 189



MADERA
 Pant. 7519C 2183



S - MOCHA
 Pant. 7504C 175



AVELLANA
 Pant. 729C 152



S - BEIGE - BEI
 Pant. 727C 196



ARENA
 Pant. 465C 151



BEIGE / CAMEL
 Pant. 1265C 154



Standard Colors with [S-]

Other fabric cord colors available upon request. Price increase and minimum quantities may apply

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.

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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

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COMPLETE COLOR FINISH CHART

ORO
Pant. 872C 16



GOLDEN
Pant. 7403C 7



S - MUSTARD
Pant. 1245C 168



CANARIO
Pant. 106C 9



MIMOSA
Pant. 108C 15



AMARILLO
Pant. 109U 1



NECTAR
Pant. 137C 1871



LAVA
Pant. 151C 1334



NARANJA
Pant. 164C 87



S - TERRACOTTA
Pant. 153C 205



CALABAZA
Pant. 158C 84



ARCILLA
Pant. 1675C 150



ROJO
Pant. 186C 241



FUEGO
Pant. 185C 245



SATAN
Pant. 207C 19



S - MAROON
Pant. 1955C 224



CLARETE
Pant. 209C 240



BURDEOS
Pant. 188C 163



RUBINA
Pant. 229C 285



FRESILLA
Pant. 695C 273



PURPURA
Pant. 215C 276



CICLAMOR
Pant. 205C 264



FUCSIA
Pant. 212C 267



PESCA
Pant. 218C 275



Standard Colors with [S-]

Other fabric cord colors available upon request. Price increase and minimum quantities may apply

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.

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Available for International specifications by adding 'INT' at the end of the existing Model #. For assistance on 'custom' specifications, contact zteam@zaneen.com.

In a constant effort to supply the best product, we reserve the right to change specifications or materials without notice. The most recent specification sheets are found at zaneen.com

PROJECT _____
 TYPE _____
 NOTES _____
 QUANTITY _____
 DATE _____

COMPLETE COLOR FINISH CHART

ROSA PASTEL
 Pant. 1905C 281



ALEJANDRIA
 Pant. 196C 261



CANET
 Pant. 2717C 43



MALVA
 Pant. 2567C 141



AMORATADO
 Pant. 265C 135



LAPIZLAZULI
 Pant. 2745C 62



VIOLETA
 Pant. 7676C 147



Standard Colors with [S-]

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PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	

LEGEND

floor-mounted	pivotal	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
wall and ceiling: recessed and surface mounted	rotating	warm dim / natural dimming LED
ceiling-mounted and wall-mounted	illuminate tilted	rechargeable battery powered
wall-mounted	color of suspension cable	fixture with natural vivid LED (upon request)
omni-directional light distribution	length of suspension cable	color rendering index
direct light distribution	reflector degree selection	color temperature
direct/indirect light distribution	super spot	lumen (luminous flux)
indirect light distribution	lens	efficacy (lumens per watt)
asymmetric light distribution	lens pack	Unified Glare Rating (UGR) range from 5-40
aura light distribution	shine ring	marine grade (AISI 316 stainless steel)
round wall or ceiling cut-out	integrated shine ring with diffuser	walk on
square wall or ceiling cut-out	free individual colors 01-29	drive on
the supplied jig specifies the cutout dimensions	individual colors: 00 (free of charge), 01-25 (extra charge)	Dark Sky Compliance
minimum distance (meters) lamp - object	luminaire part to be colored (F1)	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
recessed depth	luminaire part to be colored (F2)	lamp protected against explosion
ceiling thickness in mm	luminaire part to be colored (F3)	blown glass using traditional methods by master glass blower
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
included or excluded LED driver/transformer/control gear	color of 3-circuit adaptor	protection class II, protection insulation
separately switchable	indirect diffuser	ETL Certified to UL and CSA Standards
sensor	direct diffuser	UL Certified to UL and CSA Standards
remote control	ball-proof (upon request)	CSA Certified to UL and CSA Standards
available upon request	accessory	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

IK01	protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
IK03	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)
IK10	protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)