

TOTEM DOT PORTABLE

A340010- -

base number Finishes (Diamond) Finishes (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: Code _____
 Subseries: Totem Dot _____
 Partner: Prolicht _____
 Division: Architectural _____
 Installation: Portable _____
 Product Type: Floor _____
 Mounting Location: Floor _____

PHYSICAL

Shape: Abstract _____
 Diameter (mm): 300 _____
 Diameter (in): 11 ¹³/₁₆ _____
 Height (mm): 2100 _____
 Height (in): 82 ¹¹/₁₆ _____
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR _____
 Fixture Material: Aluminum _____

ELECTRICAL

Lamp Type: LED (Zhaga Standard) _____
 Input Wattage (W): 163 _____
 Total Output Wattage (W): 148.2 _____
 Dimming: Non-Dimmable _____
 Driver Included: Yes _____
 Driver Location: Integrated _____
 Driver Type: Constant Current - Universal _____
 Driver Class: Class 2 _____
 Input Voltage (V): 120 - 277 _____
 Constant Current (MA): 79 _____

LED

Color Temperature (°K): 2700 _____
 Max. Delivered Lumen (lm): 17550 _____
 Nominal Lumen (lm): 17550 _____
 CRI: >90 CRI _____
 Lamp Life (hrs): 50000 _____

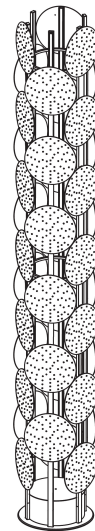
OPTICAL

Beam Angle: 122 _____

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards _____
 IP rating: IP20 _____

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



2077mm 81 3/4"

Ø290mm 11 7/16"



TOTEM DOT PORTABLE

A340010-

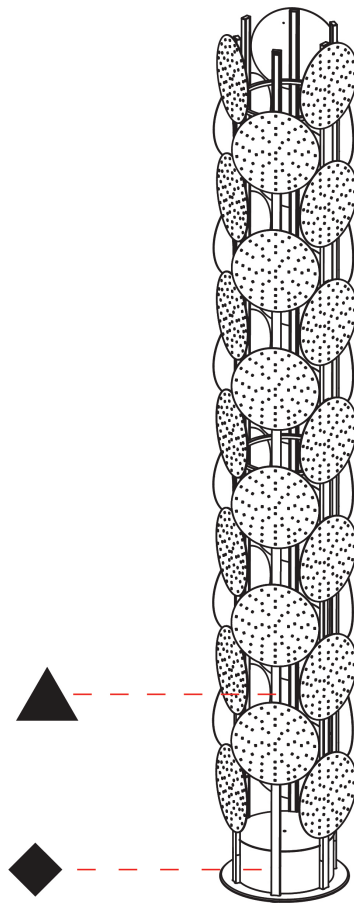
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



A

BEACON DOT PORTABLE

A340011-

base number Finishes (Diamond) Finishes (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: Code
 Subseries: Beacon Dot
 Partner: Prolicht
 Division: Architectural
 Installation: Portable
 Product Type: Floor
 Mounting Location: Floor

PHYSICAL

Shape: Abstract
 Diameter (mm): 485
 Diameter (in): 19 1/8
 Height (mm): 2020
 Height (in): 79 1/2
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 62.7
 Total Output Wattage (W): 57.3
 Dimming: Non-Dimmable
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 79

LED

Color Temperature (°K): 2700
 Max. Delivered Lumen (lm): 6750
 Nominal Lumen (lm): 675
 CRI: >90 CRI
 Lamp Life (hrs): 50000

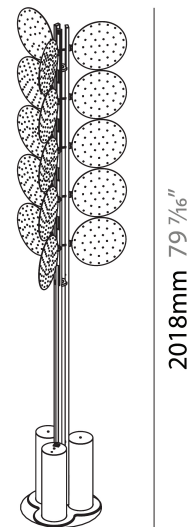
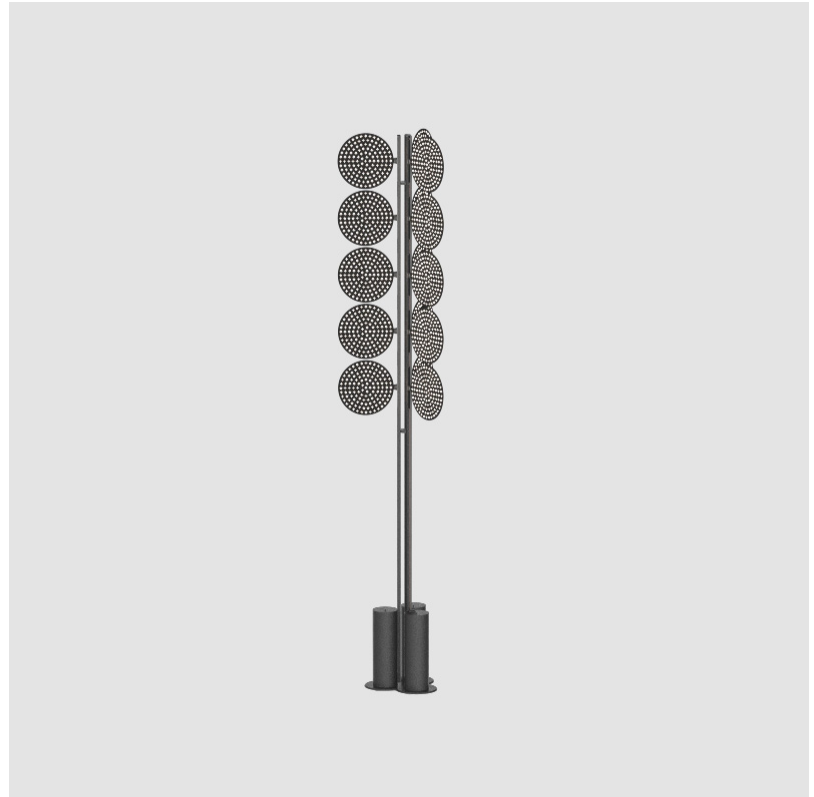
OPTICAL

Beam Angle: 122

RATINGS AND CERTIFICATIONS

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 IP rating: IP20

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



Ø294mm 11 9/16"



BEACON DOT PORTABLE

A340011-

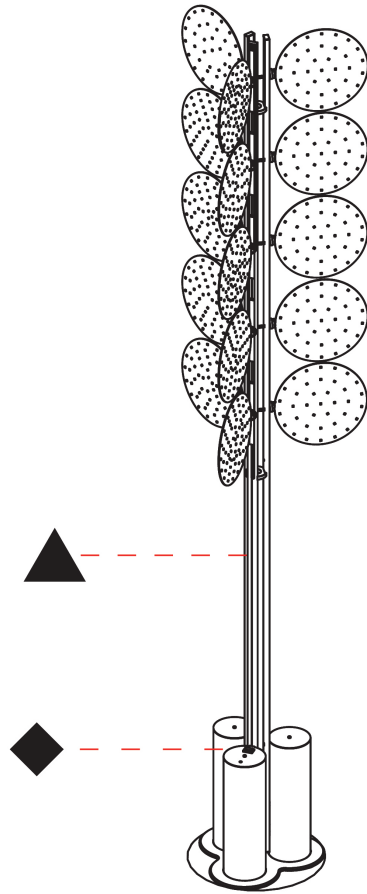
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



A

BEACON GRID PORTABLE

A340012- -

base number Finishes (Diamond) Finishes (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: Code
 Subseries: Beacon Grid
 Partner: Prolicht
 Division: Architectural
 Installation: Portable
 Product Type: Floor
 Mounting Location: Floor

PHYSICAL

Shape: Abstract
 Diameter (mm): 485
 Diameter (in): 19 1/8
 Height (mm): 2020
 Height (in): 79 1/2
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 62.7
 Total Output Wattage (W): 57.3
 Dimming: Non-Dimmable
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 79

LED

Color Temperature (°K): 2700
 Max. Delivered Lumen (lm): 6900
 Nominal Lumen (lm): 6900
 CRI: >90 CRI
 Lamp Life (hrs): 50000

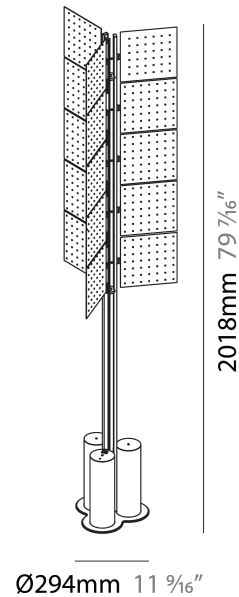
OPTICAL

Beam Angle: 122

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP20

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



BEACON GRID PORTABLE

A340012-

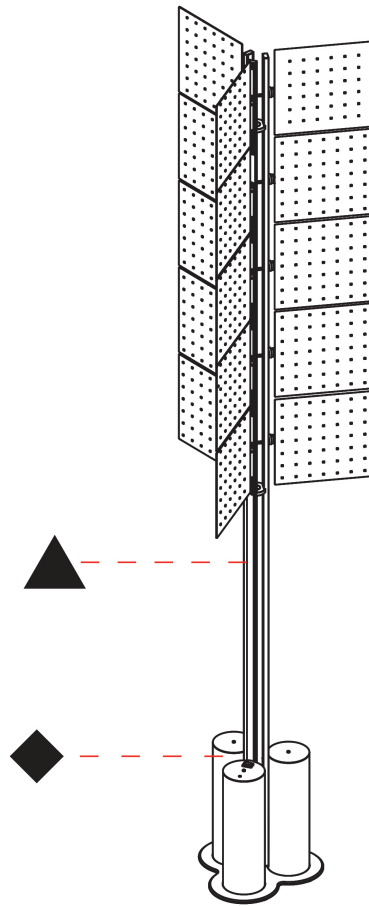
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



A

SCREEN DOT PORTABLE

A340013-

base number Finishes (Diamond) Finishes (Triangle)

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

Series: Code
 Subseries: Screen Dot
 Partner: Prolicht
 Division: Architectural
 Installation: Portable
 Product Type: Floor
 Mounting Location: Floor
 Light Distribution: Direct

PHYSICAL

Shape: Abstract
 Length (mm): 1100
 Length (in): 43 5/16
 Width (mm): 650
 Width (in): 43 5/16
 Height (mm): 2020
 Height (in): 79 1/2
 Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
 Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 146.3
 Total Output Wattage (W): 132.7
 Dimming: Non-Dimmable
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 79

LED

Color Temperature (°K): 2700
 Max. Delivered Lumen (lm): 15750
 Nominal Lumen (lm): 15750
 CRI: >90 CRI
 Lamp Life (hrs): 50000

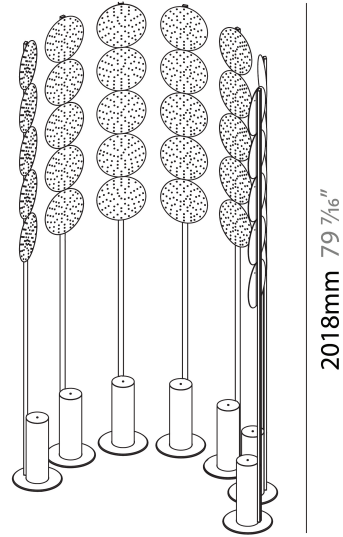
OPTICAL

Beam Angle: 122

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP20

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



SCREEN DOT PORTABLE

A340013-

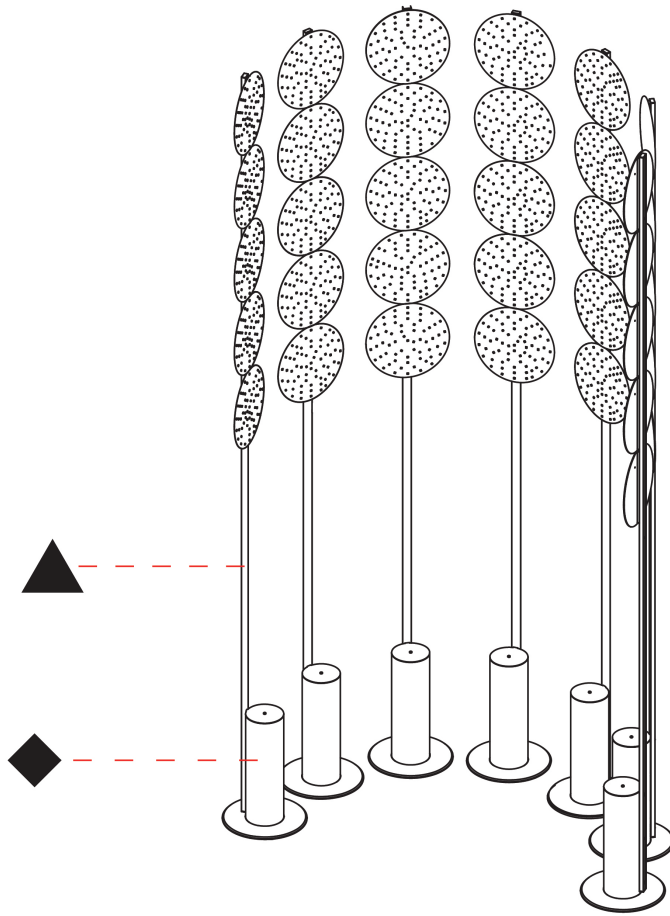
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



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SCREEN GRID PORTABLE

A340014- -

base number Finishes (Diamond) Finishes (Triangle)

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- 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: Code
 Subseries: Screen Grid
 Partner: Prolicht
 Division: Architectural
 Installation: Portable
 Product Type: Floor
 Mounting Location: Floor
 Light Distribution: Direct

PHYSICAL

Shape: Abstract
 Length (mm): 1100
 Length (in): 43 ⁵/₁₆
 Width (mm): 650
 Width (in): 43 ⁵/₁₆
 Height (mm): 2020
 Height (in): 79 ¹/₂
 Weight (kg): 31.244

Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR

Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
 Input Wattage (W): 146.3
 Total Output Wattage (W): 132.7
 Dimming: Non-Dimmable
 Driver Included: Yes
 Driver Location: Integrated
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 79

LED

Color Temperature (°K): 2700
 Max. Delivered Lumen (lm): 16100
 Nominal Lumen (lm): 16100
 CRI: >90 CRI
 Lamp Life (hrs): 50000

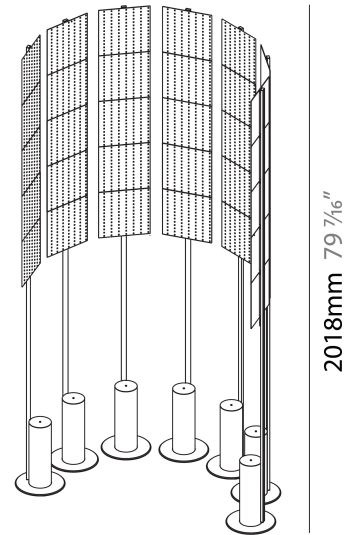
OPTICAL

Beam Angle: 122

RATINGS AND CERTIFICATIONS

Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP20

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE



SCREEN GRID PORTABLE

A340014-

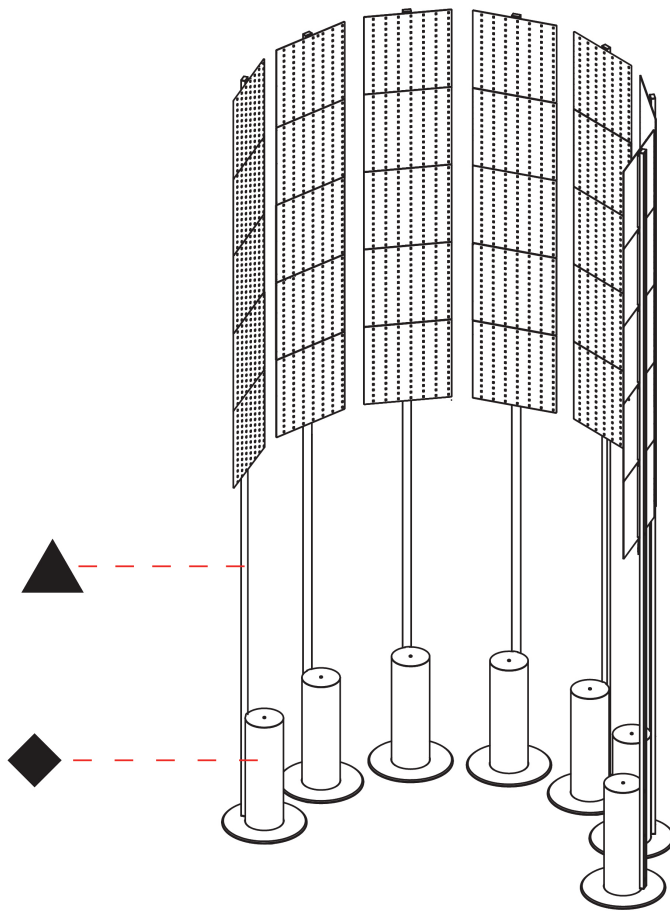
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



A

EXPLOSION DOT SURFACE

A3D244-

base number	LED Dimming	Finishes (Diamond)	Finishes (Triangle)
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- 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: Code
Subseries: Explosion Dot
Partner: Prolicht
Division: Architectural
Installation: Surface
Product Type: Wall Surface
Mounting Location: Wall
Light Distribution: Direct

PHYSICAL

Shape: Abstract
Diameter (mm): 2605
Diameter (in): 102 ⁵ / ₁₆
Depth (mm): 185
Depth (in): 7 ⁵ / ₁₆
Fixture Finish: SSR / BKV / CWI / CRY / HAB / UFT / ITA / RUA / FTG / MYG / LOD / PUS / FRO / FUP / KIA / POP / BLS / SPG / MEY / GOH / CHC / COM / ABZ / JAG / OBR / MOS / ROR
Fixture Material: Aluminum

ELECTRICAL

Lamp Type: LED (Zhaga Standard)
Input Wattage (W): 227.7
Total Output Wattage (W): 174.5
Dimming: Non-Dimming / DALI Dimming
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 79

LED

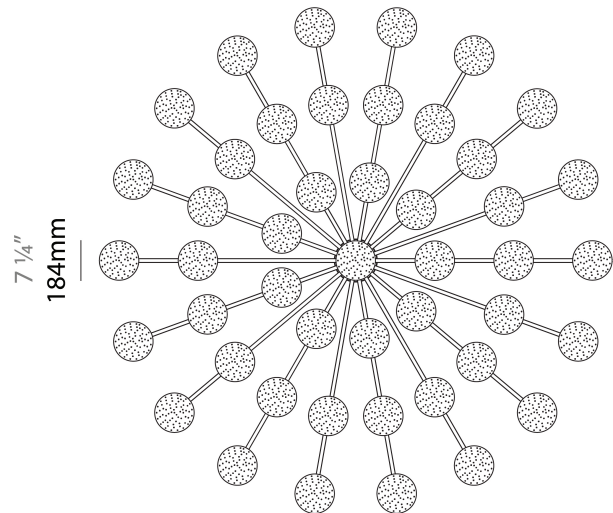
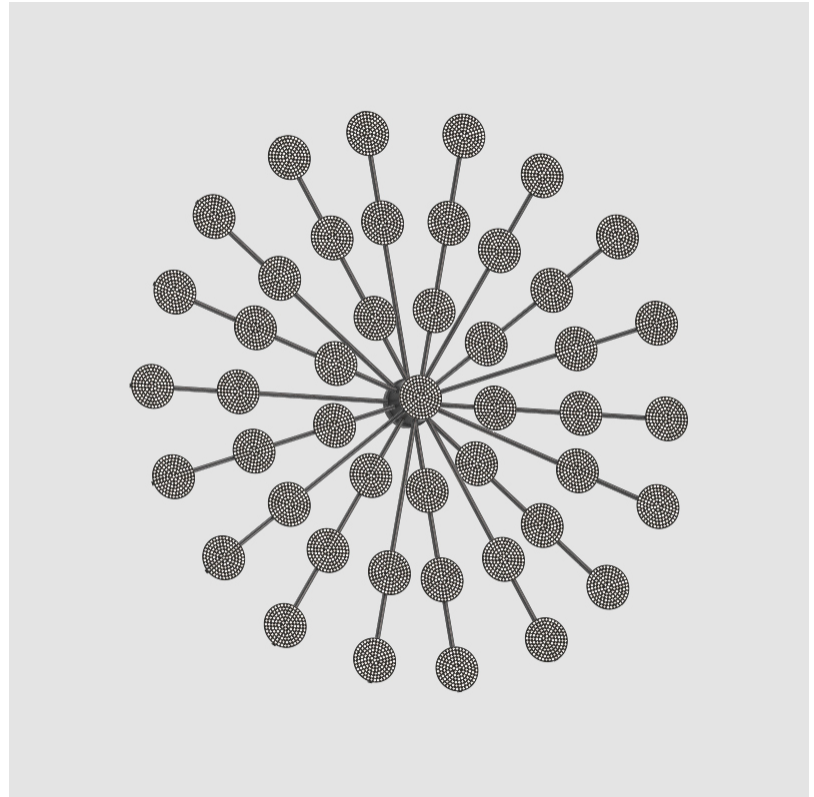
Color Temperature (°K): 2700
Max. Delivered Lumen (lm): 20700
Nominal Lumen (lm): 20700
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

Beam Angle: 122

RATINGS AND CERTIFICATIONS

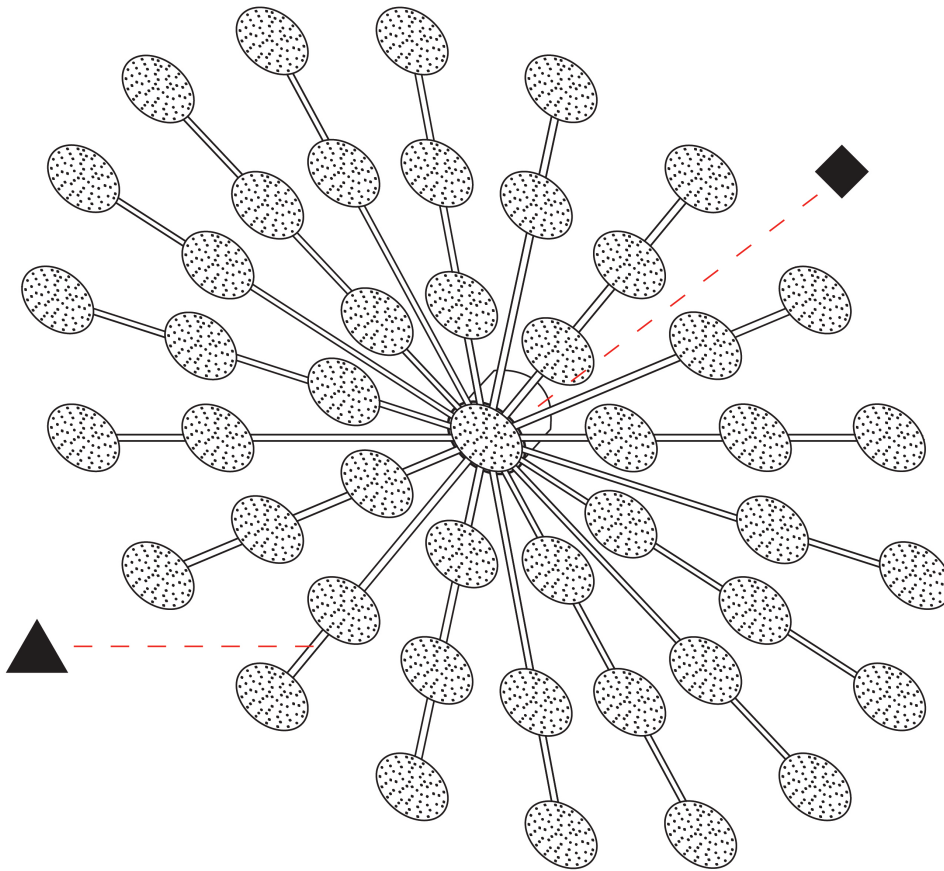
Certified By: CSA Certified to UL and CSA Standards
IP rating: IP20



EXPLOSION DOT SURFACE

A3D244-

PROJECT	_____
TYPE	_____
SPECIFIER	_____
QUANTITY	_____
DATE	_____



A

CODE

COLOR FINISH CHART

Fixture Finish

Sparkling Silver - 01 (SSR)



Black Velvet - 02 (BKV)



Crystal White - 03 (CWI)



Creamy - 04 (CRY)



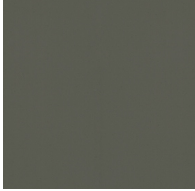
Hampton Bay - 05 (HAB)



Urban Forest - 07 (UFT)



In the Army - 08 (ITA)



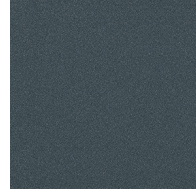
Rusty Angel - 09 (RUA)



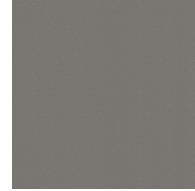
Fade to Gray - 12 (FTG)



Mysterious Gray - 13 (MYG)



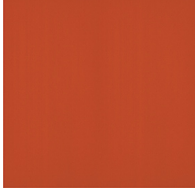
Lost Dream - 15 (LOD)



Purple Sky - 16 (PUS)



Fresh Oh - 17 (FRO)



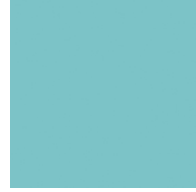
Funky P. - 18 (FUP)



Kissing Aphrodite - 19 (KIA)



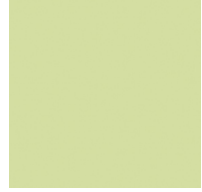
Poseidon's Paradise - 20 (POP)



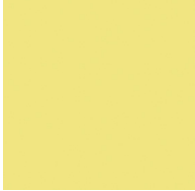
Blue Sky - 21 (BLS)



Spring Green - 22 (SPG)



Mellow Yellow - 23 (MEY)



Golden Heart - 24 (GOH)



Champagne Cream - 26 (CHC)



Copper Mine - 27 (COM)



Ancient Bronze - 28 (ABZ)



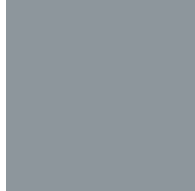
Jazz Gold - 29 (JAG)



Olive Breeze - 30 (OBR)



Moonlight Silver - 31 (MOS)



Rosewood Red - 32 (ROR)



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.

Champagne Cream, Copper Mine, Ancient Bronze + Jazz Gold: These finishes have slight fading from specific powder coating production. Each luminaire will slightly vary.



CODE

LEGEND

 floor-mounted	 pivotable	 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)