

| | |
|-----------|-------|
| PROJECT | _____ |
| TYPE | _____ |
| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |

BUCOLA SUSPENSION

D131552-

| | | | |
|-------------|----------------|----------------|----------------|
| base number | Finish Options | Finish Options | 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: Bucola |
| Partner: Knikerboker |
| Division: Design |
| Installation: Suspension |
| Product Type: Pendant |
| Mounting Location: Ceiling |
| Light Distribution: Direct |

PHYSICAL

| |
|---|
| Shape: Dome |
| Diameter (mm): 300 |
| Diameter (in): 11 ¹³ / ₁₆ |
| Height (mm): 220 |
| Height (in): 8 ¹¹ / ₁₆ |
| Max. Overall Height (mm): 2220 |
| Max. Overall Height (in): 87 ³ / ₈ |
| Fixture Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL |
| Holder Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL |
| Accent Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL |
| Fixture Material: Metal |
| Cable Details: 2000mm/78 3.4" Transparent Cable |

ELECTRICAL

| |
|--|
| Lamp Type: LED |
| Input Wattage (W): 16 |
| Dimming: Non-Dimming / Phase Dimming (120vac Only) |
| Driver Included: No |
| Driver Location: Remote |
| Driver Type: Constant Current - Universal |
| Driver Class: Class 2 |
| Input Voltage (V): 120 - 277 |
| Constant Current (MA): 350 |

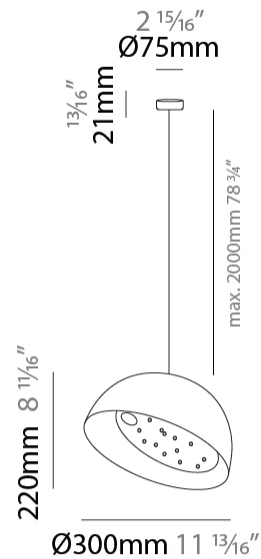
LED

| |
|------------------------|
| CRI: >85 CRI |
| Lamp Life (hrs): 50000 |

OPTICAL

RATINGS AND CERTIFICATIONS

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



BUCOLA SUSPENSION

D131552-

PROJECT

TYPE

SPECIFIER

QUANTITY

DATE



D

BUCOLA SUSPENSION

D131554-

base number Finish Options Finish Options 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: Bucola
 Partner: Knikerboker
 Division: Design
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Dome
 Diameter (mm): 450
 Diameter (in): 17 ¹¹/₁₆
 Height (mm): 370
 Height (in): 14 ⁹/₁₆
 Max. Overall Height (mm): 2370
 Max. Overall Height (in): 93 ⁵/₁₆
 Fixture Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL
 Holder Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL
 Accent Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL
 Fixture Material: Metal
 Cable Details: 2000mm/78 3.4" Transparent Cable

ELECTRICAL

Input Wattage (W): 48
 Dimming: Non-Dimming / Phase Dimming (120vac Only)
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 350

LED

Number of LEDs: 3
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 5400
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

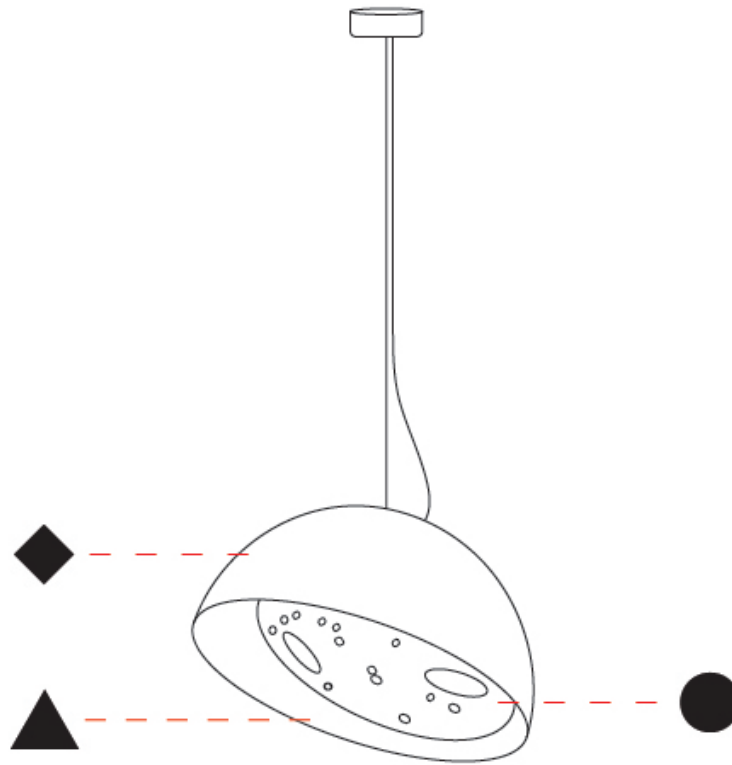
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| PROJECT |
| TYPE |
| SPECIFIER |
| QUANTITY |
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BUCOLA SUSPENSION

D131554-

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| PROJECT | _____ |
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| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |



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| PROJECT |
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |

BUCOLA SUSPENSION

D131556-

| | | | |
|-------------|----------------|----------------|----------------|
| base number | Finish Options | Finish Options | 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: Bucola
 Partner: Knikerboker
 Division: Design
 Installation: Suspension
 Product Type: Pendant
 Mounting Location: Ceiling
 Light Distribution: Direct

PHYSICAL

Shape: Dome
 Diameter (mm): 570
 Diameter (in): 22 7/16
 Height (mm): 430
 Height (in): 16 15/16
 Max. Overall Height (mm): 2430
 Max. Overall Height (in): 95 11/16
 Fixture Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL
 Holder Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL
 Accent Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL
 Fixture Material: Metal
 Cable Details: 2000mm/78 3.4" Transparent Cable

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 64
 Dimming: Non-Dimming / Phase Dimming (120vac Only)
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 350

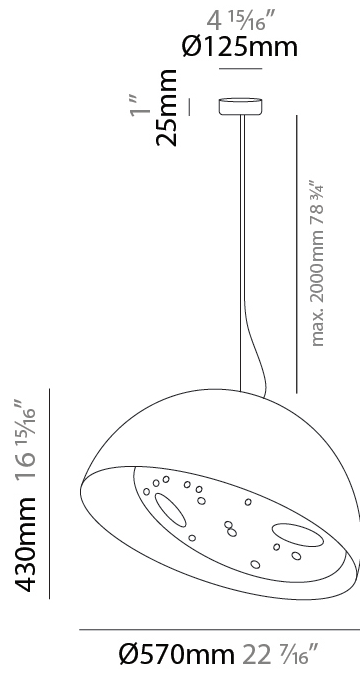
LED

Number of LEDs: 4
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 5400
 CRI: >85 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

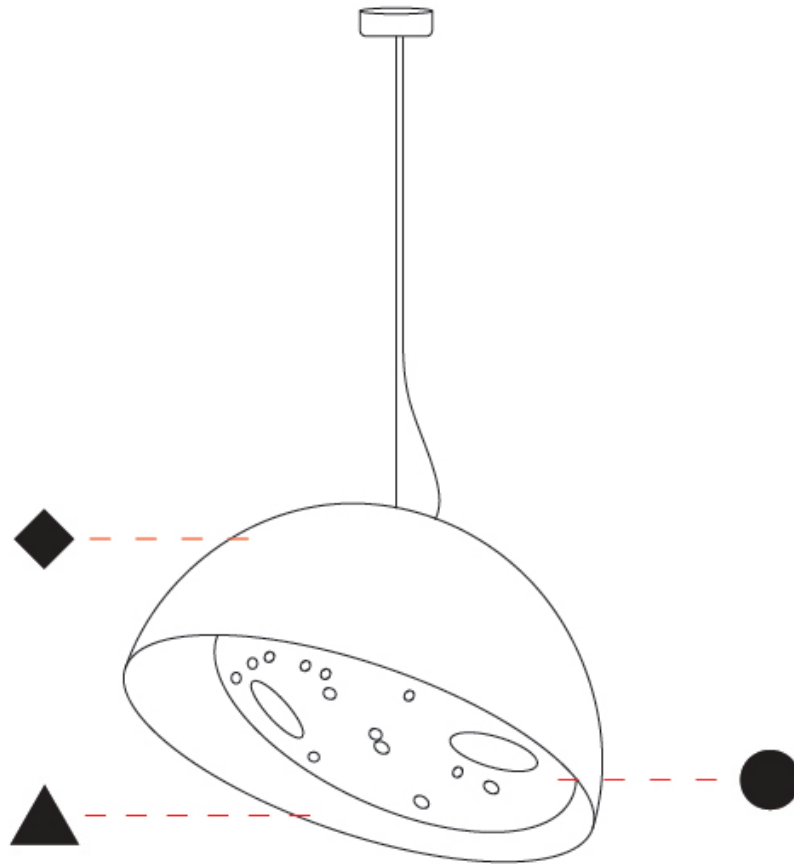
Certified By: CSA Certified to UL and CSA Standards
 IP rating: IP20



BUCOLA SUSPENSION

D131556-

| | |
|-----------|-------|
| PROJECT | _____ |
| TYPE | _____ |
| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |



D

BUCOLA PORTABLE

D134164-

base number Finish Options Finish Options 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: Bucola
 Partner: Knikerboker
 Division: Design
 Installation: Portable
 Product Type: Floor
 Mounting Location: Floor
 Light Distribution: Direct

PHYSICAL

Shape: Dome
 Diameter (mm): 500
 Diameter (in): 19 ¹¹/₁₆
 Height (mm): 2150
 Height (in): 84 ⁵/₈
 Fixture Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL
 Holder Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL
 Accent Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL
 Fixture Material: Metal
 Cable Details: 2000mm Silicon Cable

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 48
 Dimming: Non-Dimming / Phase Dimming (120vac Only)
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 1050

LED

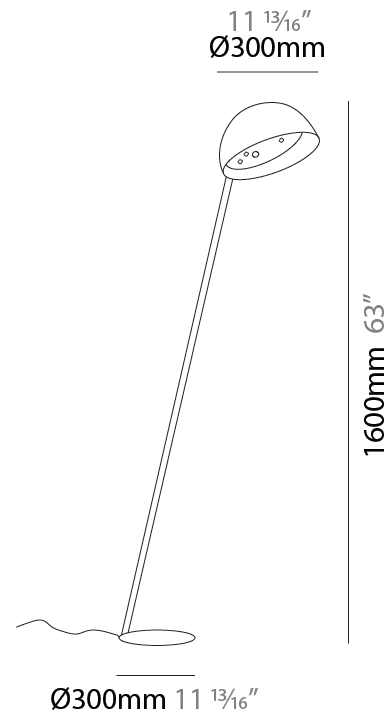
Number of LEDs: 3
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 1800
 Nominal Lumen (lm): 5400
 CRI: >85 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

| |
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| PROJECT |
| TYPE |
| SPECIFIER |
| QUANTITY |
| DATE |



BUCOLA PORTABLE

D134164-

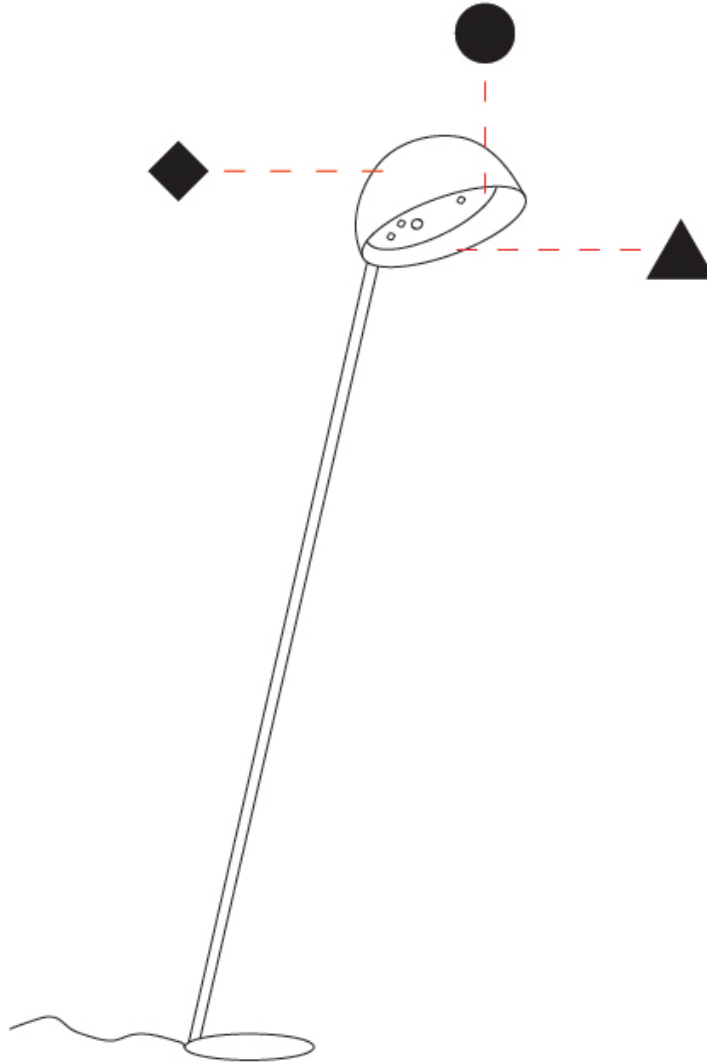
PROJECT _____

TYPE _____

SPECIFIER _____

QUANTITY _____

DATE _____



D

BUCOLA PORTABLE

D134171-

base number Finish Options Finish Options 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: Bucola
 Partner: Knikerboker
 Division: Design
 Installation: Portable
 Product Type: Floor
 Mounting Location: Floor
 Light Distribution: Direct

PHYSICAL

Shape: Dome
 Diameter (mm): 300
 Diameter (in): 11 ¹³/₁₆
 Height (mm): 1600
 Height (in): 63
 Fixture Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL
 Holder Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL
 Accent Finish: EWH / EBK / MAN / COF / PRD / SLF / GLF / CLF / BRL
 Fixture Material: Metal
 Cable Details: 2000mm Silicon Cable

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 16
 Dimming: Non-Dimming / Phase Dimming 120/277Vac
 Driver Included: No
 Driver Location: Remote
 Driver Type: Constant Current - Universal
 Driver Class: Class 2
 Input Voltage (V): 120 - 277
 Constant Current (MA): 500

LED

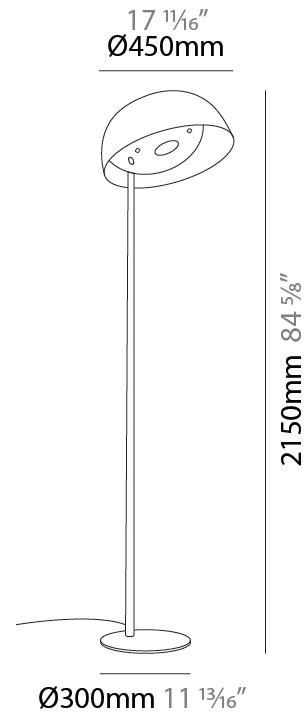
Number of LEDs: 1
 Color Temperature (°K): 3000
 Max. Delivered Lumen (lm): 1800
 CRI: >85 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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

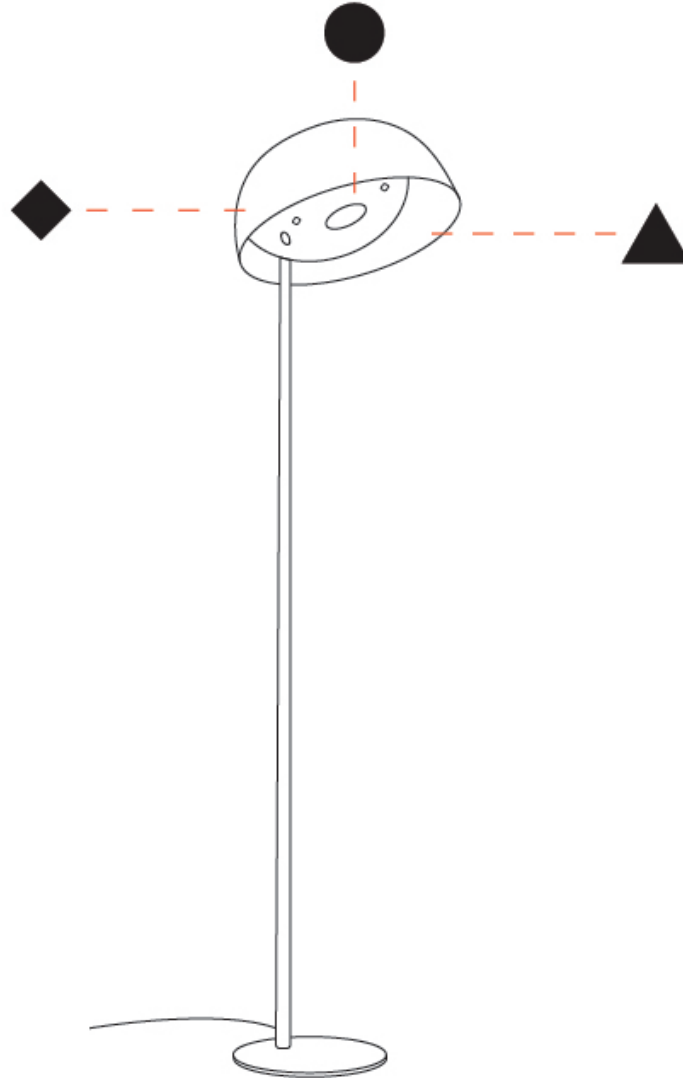
PROJECT _____
 TYPE _____
 SPECIFIER _____
 QUANTITY _____
 DATE _____



BUCOLA PORTABLE

D134171-

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| PROJECT | _____ |
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| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |



D

BUCOLA COLOR FINISH CHART

PROJECT _____
TYPE _____
SPECIFIER _____
QUANTITY _____
DATE _____

Fixture Finish

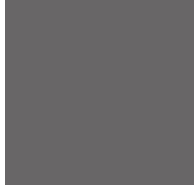
Embossed White - EWH



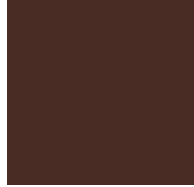
Embossed Black - EBK



Metallic Anthracite - MAN



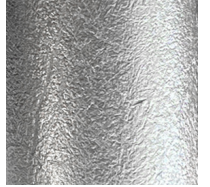
Coffee - COF



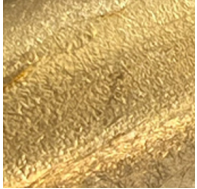
Purple Red - PRD



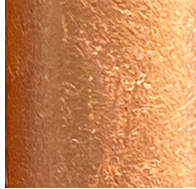
Silver Leaf - SLF



Gold Leaf - GLF



Copper Leaf - CLF

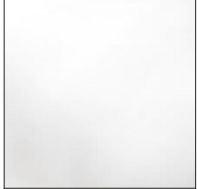


Bronze Leaf - BRL

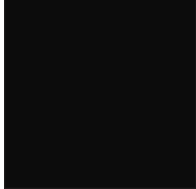


Holder Finish

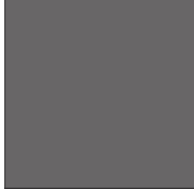
Embossed White - EWH



Embossed Black - EBK



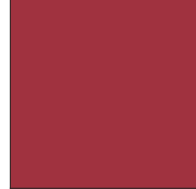
Metallic Anthracite - MAN



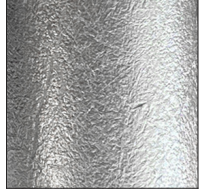
Coffee - COF



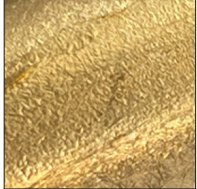
Purple Red - PRD



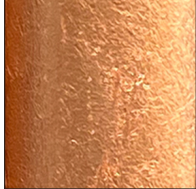
Silver Leaf - SLF



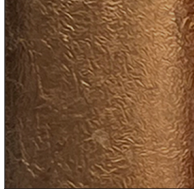
Gold Leaf - GLF



Copper Leaf - CLF



Bronze Leaf - BRL



BUCOLA PORTABLE, SUSPENSION COLOR FINISH CHART

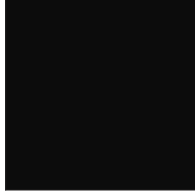
| | |
|-----------|-------|
| PROJECT | _____ |
| TYPE | _____ |
| SPECIFIER | _____ |
| QUANTITY | _____ |
| DATE | _____ |

Accent Finish

Embossed White - EWH



Embossed Black - EBK



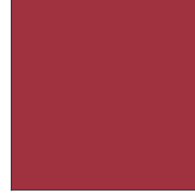
Metallic Anthracite - MAN



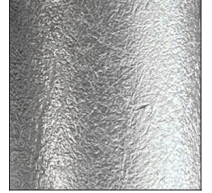
Coffee - COF



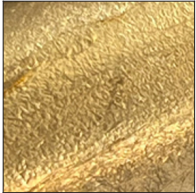
Purple Red - PRD



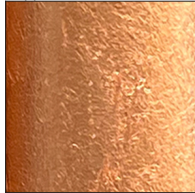
Silver Leaf - SLF



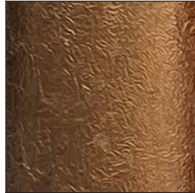
Gold Leaf - GLF



Copper Leaf - CLF



Bronze Leaf - BRL



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.

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 |
|  | dimnable 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

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

IK RATING

| | |
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|  | protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface) |
|  | protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface) |
|  | protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface) |
|  | protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface) |
|  | protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface) |
|  | protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface) |
|  | protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) |
|  | protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface) |
|  | 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) |