

FLUTE 3 LIGHT LINEAR SUSPENSION

D141021-

|             |                |                |                |
|-------------|----------------|----------------|----------------|
| base number | Finish Options | Finish Options | 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: Flute                   |
| Subseries: Flute 3 Light Linear |
| Partner: Cangini & Tucci        |
| Division: Design                |
| Installation: Suspension        |
| Product Type: Pendant           |
| Mounting Location: Ceiling      |

PHYSICAL

|                                                                     |
|---------------------------------------------------------------------|
| Shape: Cone                                                         |
| Diameter (mm): 120                                                  |
| Diameter (in): 4 3/4                                                |
| Length (mm): 900                                                    |
| Length (in): 35 3/16                                                |
| Height (mm): 270                                                    |
| Height (in): 10 5/8                                                 |
| Max. Overall Height (mm): 1750                                      |
| Max. Overall Height (in): 68 7/8                                    |
| Weight (kg): 2.77                                                   |
| Weight (lbs): 6.11                                                  |
| Diffuser: Glass - Opal                                              |
| Fixture Finish: AMB / GRN / SKB / SMK / TOB / TRA / BLK / BRZ / TIM |
| Holder Finish: CHR / BCR                                            |
| Accent Finish: BCR / CHR / MBK / MWH                                |
| Fixture Material: Glass / Metal                                     |
| Primary Material: Glass - Borosilicate                              |
| Cable Details: 1500mm Transparent Cable                             |
| Upon Request: Black Fabric Cable                                    |

ELECTRICAL

|                                  |
|----------------------------------|
| Number of Lamps: 3               |
| Lamp Type: LED Retrofit          |
| Bulb Included: Bulb Not Included |
| Total Output Wattage (W): 48     |
| Max. Wattage Per Lamp (W): 16    |
| Lamp Base: E26                   |
| Input Voltage (V): 120           |
| Upon Request: 277Vac / GU24      |

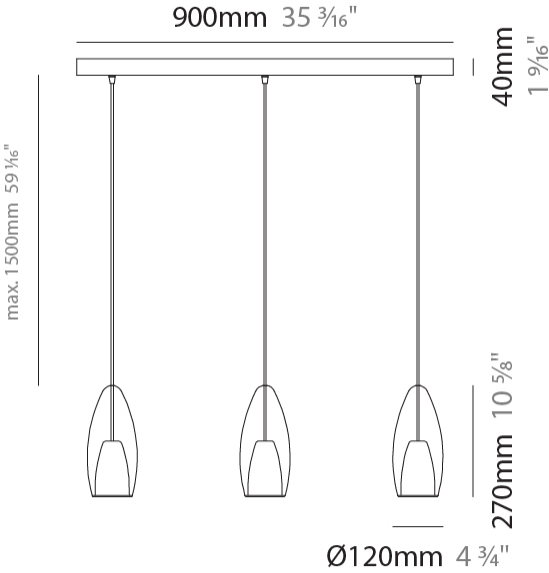
LED

OPTICAL

RATINGS AND CERTIFICATIONS

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

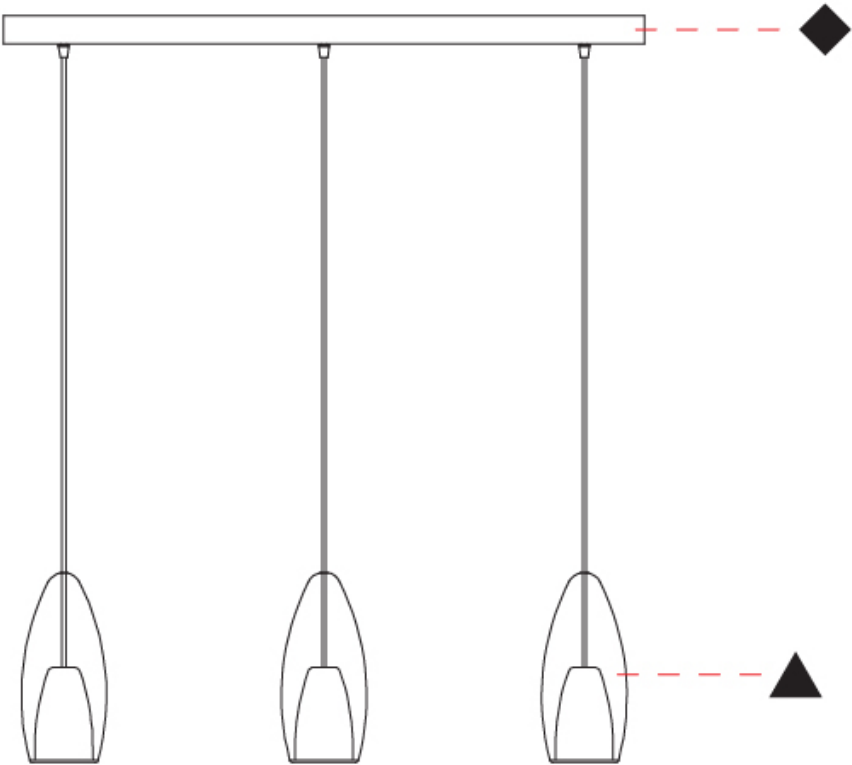
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FLUTE 3 LIGHT LINEAR SUSPENSION

D141022-

|             |                |                |                |
|-------------|----------------|----------------|----------------|
| base number | Finish Options | Finish Options | 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: Flute                   |
| Subseries: Flute 3 Light Linear |
| Partner: Cangini & Tucci        |
| Division: Design                |
| Installation: Suspension        |
| Product Type: Pendant           |
| Mounting Location: Ceiling      |

PHYSICAL

|                                                                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Shape: Cone                                                                                                                                                                                                         |
| Diameter (mm): 160                                                                                                                                                                                                  |
| Diameter (in): 6 5/16                                                                                                                                                                                               |
| Length (mm): 1200                                                                                                                                                                                                   |
| Length (in): 47 1/4                                                                                                                                                                                                 |
| Height (mm): 350                                                                                                                                                                                                    |
| Height (in): 13 3/4                                                                                                                                                                                                 |
| Max. Overall Height (mm): 1850                                                                                                                                                                                      |
| Max. Overall Height (in): 72 13/16                                                                                                                                                                                  |
| Weight (kg): 4.58                                                                                                                                                                                                   |
| Weight (lbs): 10.10                                                                                                                                                                                                 |
| Diffuser: Glass - Opal                                                                                                                                                                                              |
| Fixture Finish: <a href="#">AMB</a> / <a href="#">GRN</a> / <a href="#">SKB</a> / <a href="#">SMK</a> / <a href="#">TOB</a> / <a href="#">TRA</a> / <a href="#">BLK</a> / <a href="#">BRZ</a> / <a href="#">TIM</a> |
| Holder Finish: CHR / BCR                                                                                                                                                                                            |
| Accent Finish: BCR / CHR / MBK / MWH                                                                                                                                                                                |
| Fixture Material: Glass / Metal                                                                                                                                                                                     |
| Primary Material: Glass - Borosilicate                                                                                                                                                                              |
| Cable Details: 1500mm Transparent Cable                                                                                                                                                                             |
| Upon Request: Black Fabric Cable                                                                                                                                                                                    |

ELECTRICAL

|                                  |
|----------------------------------|
| Number of Lamps: 3               |
| Lamp Type: LED Retrofit          |
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| Upon Request: 277Vac / GU24      |

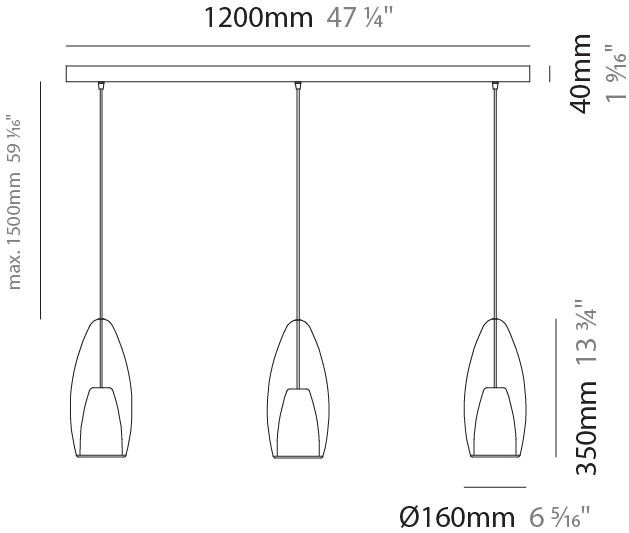
LED

OPTICAL

RATINGS AND CERTIFICATIONS

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

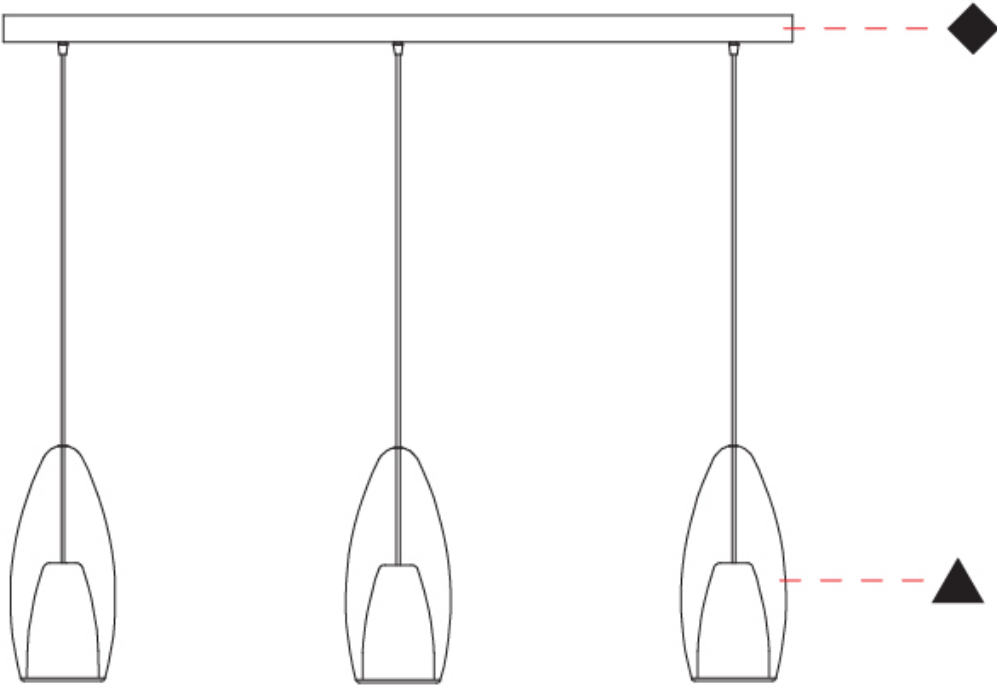
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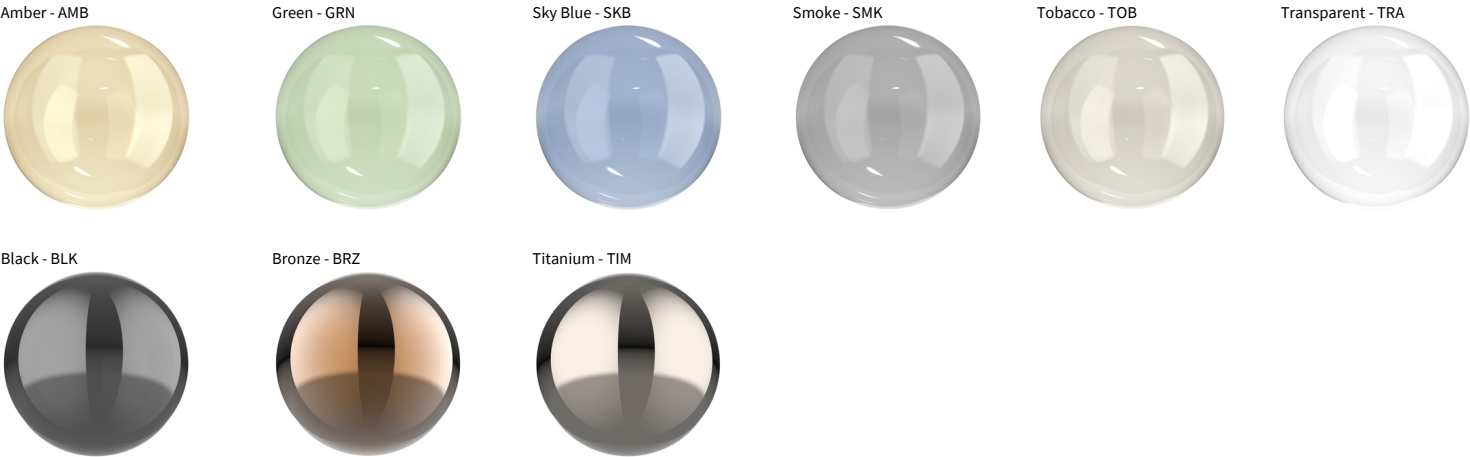


D

FLUTE  
COLOR FINISH CHART

|           |
|-----------|
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Fixture Finish



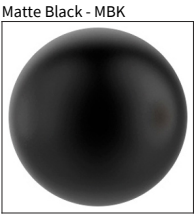
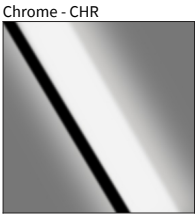
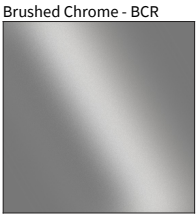
Holder Finish



FLUTE 3 LIGHT LINEAR SUSPENSION  
COLOR FINISH CHART

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|-----------|--|
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| SPECIFIER |  |
| QUANTITY  |  |
| DATE      |  |

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.



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

### IK RATING

|  |                                                                                                       |
|--|-------------------------------------------------------------------------------------------------------|
|  | 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)    |