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

CHERRY SURFACE

D142020-

base number Color Finish Finish
Temperature Options 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: Cherry
 Partner: Cangini & Tucci
 Division: Design
 Installation: Surface
 Product Type: Ceiling Surface
 Mounting Location: Ceiling

PHYSICAL

Shape: Sphere
 Diameter (mm): 180
 Diameter (in): 7 1/8
 Height (mm): 210
 Height (in): 8 1/4
 Weight (kg): 0.85
 Diffuser: Glass - Opal,
 Fixture Finish: TRA / AMN / GNN / SKN / SMN / TON / BZN / BLN / TGN / SWH
 Holder Finish: CHR / SGD / SBK
 Fixture Material: Glass / Metal
 Primary Material: Glass - Borosilicate
 Upon Request: On Demand Holder Finishes - Satin Gold, Satin Bronze or Satin Black Nickel

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 6
 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
 Constant Current (MA): 500mA

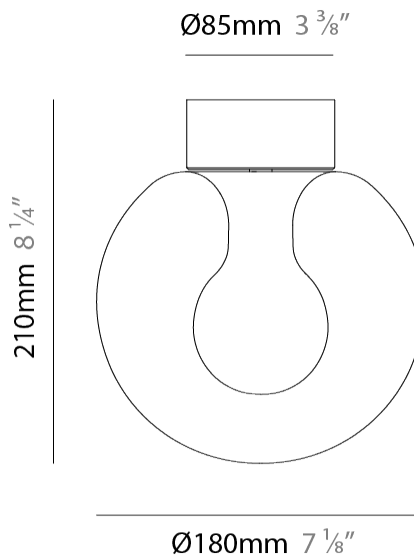
LED

Color Temperature (°K): 2700 / 3000
 Max. Delivered Lumen (lm): 866
 Nominal Lumen (lm): 886
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



D142020-

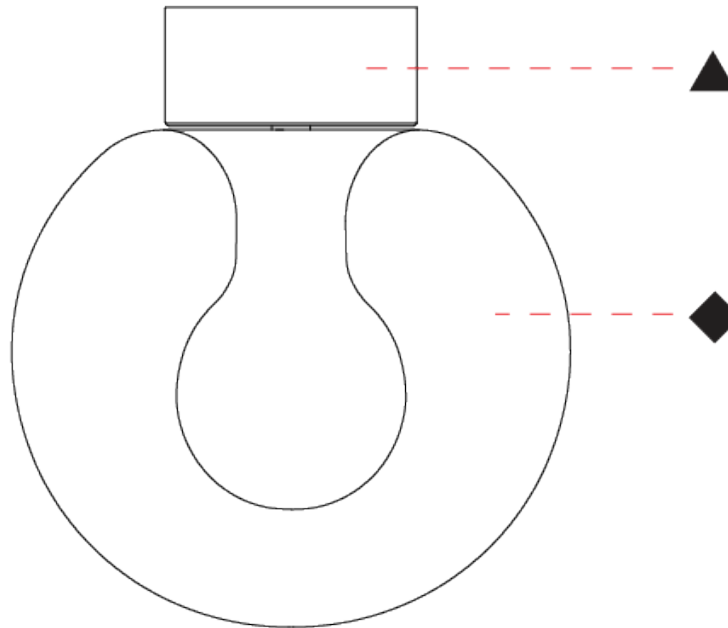
PROJECT

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SPECIFIER

QUANTITY

DATE



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CHERRY SURFACE

D142021-

base number Color Finish Finish
 Temperature Options 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: Cherry
 Partner: Cangini & Tucci
 Division: Design
 Installation: Surface
 Product Type: Ceiling Surface
 Mounting Location: Ceiling

PHYSICAL

Shape: Sphere
 Diameter (mm): 220
 Diameter (in): 8 ¹¹/₁₆
 Height (mm): 240
 Height (in): 9 ⁷/₁₆
 Weight (kg): 0.95
 Diffuser: Glass - Opal,
 Fixture Finish: TRA / AMN / GNN / SKN / SMN / TON / BZN / BLN / TGN / SWH
 Holder Finish: CHR / SGD / SBK
 Fixture Material: Glass / Metal
 Primary Material: Glass - Borosilicate

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 6
 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
 Constant Current (MA): 500mA

LED

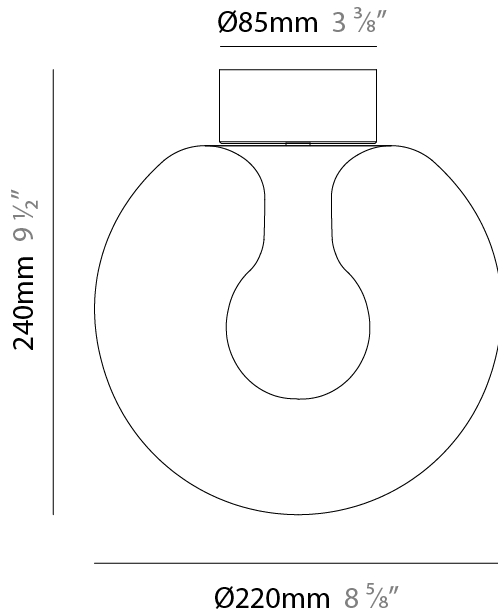
Color Temperature (°K): 2700 / 3000
 Max. Delivered Lumen (lm): 866
 Nominal Lumen (lm): 886
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

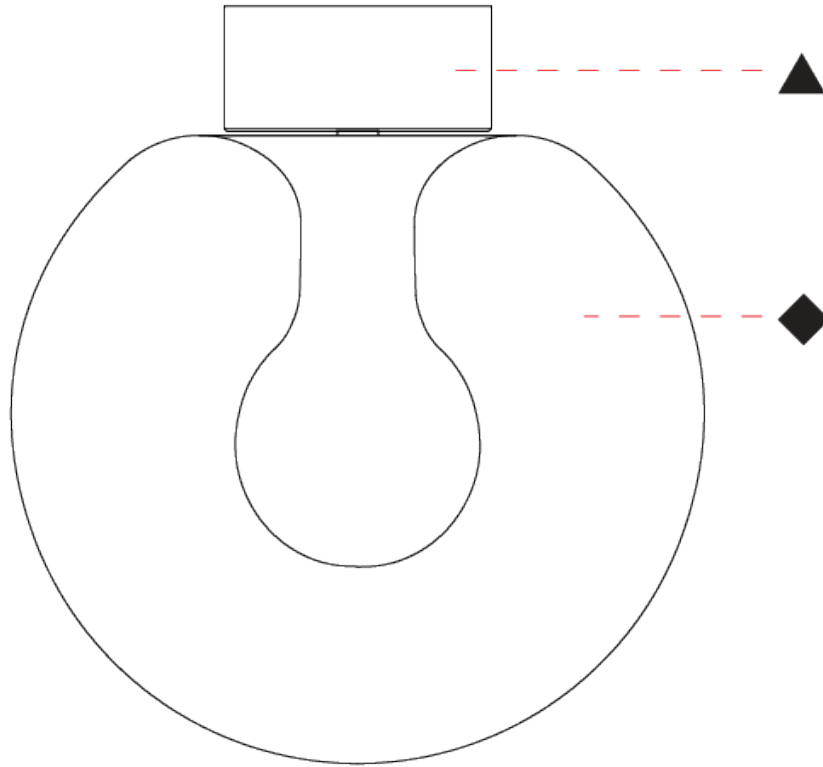
Certified By: Certified for North American Standards
 IP rating: IP20

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| SPECIFIER |
| QUANTITY |
| DATE |

CHERRY SURFACE

D142022-

base number Color Finish Finish
 Temperature Options 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: Cherry
 Partner: Cangini & Tucci
 Division: Design
 Installation: Surface
 Product Type: Ceiling Surface
 Mounting Location: Ceiling

PHYSICAL

Shape: Sphere
 Diameter (mm): 260
 Diameter (in): 10 1/4
 Height (mm): 280
 Height (in): 11
 Weight (kg): 1.15
 Diffuser: Glass - Opal,
 Fixture Finish: TRA / AMN / GNN / SKN / SMN / TON / BZN / BLN / TGN / SWH
 Holder Finish: CHR / SGD / SBK
 Fixture Material: Glass / Metal
 Primary Material: Glass - Borosilicate

ELECTRICAL

Lamp Type: LED
 Input Wattage (W): 6
 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
 Constant Current (MA): 500mA

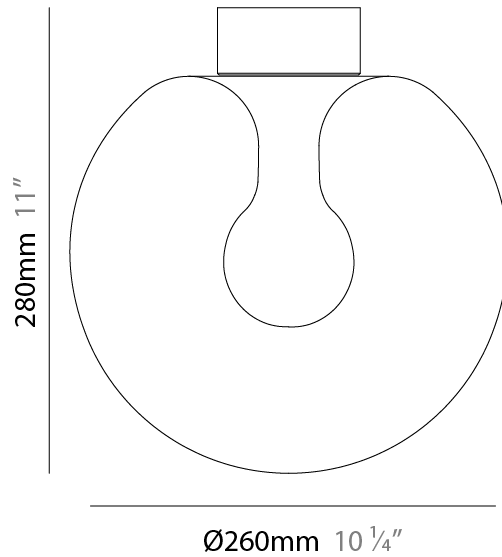
LED

Color Temperature (°K): 2700 / 3000
 Max. Delivered Lumen (lm): 866
 Nominal Lumen (lm): 886
 CRI: >90 CRI
 Lamp Life (hrs): 50000

OPTICAL

RATINGS AND CERTIFICATIONS

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



D142022-

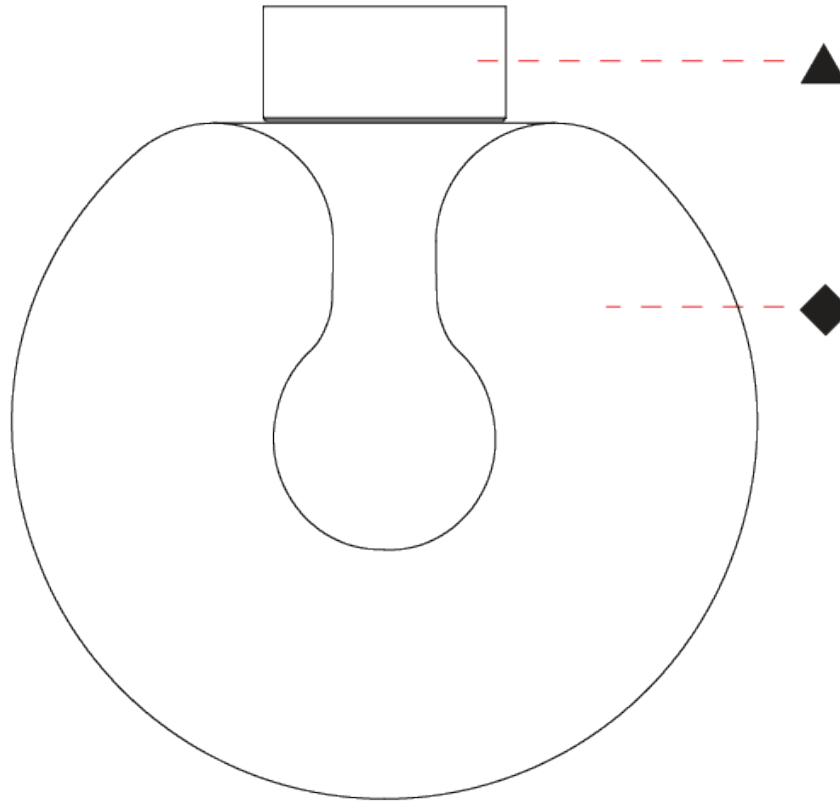
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CHERRY

COLOR FINISH CHART

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Fixture Finish

Transparent - TRA



Amber Nuanced - AMN



Green Nuanced - GNN



Sky Blue Nuanced - SKN



Smoked Nuanced - SMN



Tobacco Nuanced - TON



Bronze Nuanced - BZN



Black Nuanced - BLN



Teal Green Nuanced - TGN



Satin White - SWH

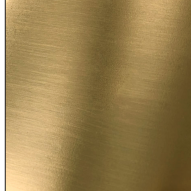


Holder Finish

Chrome - CHR



Satin Gold - SGD



Satin Black Nickel - SBK



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

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|  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

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|  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

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|  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) |