## DOO-WOP

The fixture primarily provides a downward directed soft light by means of the white lacquered inner conical reflector. The outer reflector, the main shade, contributes to directing the light upwards and downwards, while at the same time spreading the soft diffused light. The inside of the main shade is illuminated through an opening in the inner conical reflector.


Carl Hansen \& Son Showroom


INGENIØR'NE

## Product info

Information
Please note that the brass, copper and stainless steel surfaces are untreated. This means that the surface will change over time and develop a patina. This process may have already begun when the product is delivered. Electrical: System Wattage: 15W LED Wattage: 15W Delivered lumens: 551 Efficacy: $36 \mathrm{Im} / \mathrm{W}$ Certifications: cULus, Damp Location Protection class IP20 Controllability: Phase dimming Actual performance dependent upon screw-base lamp used.

Mounting
Canopy: White. Cord type: 3-conductor, 18 AWG white PVC power cord. Cord length: 12 '.

Finish
White or Dark Grey, powder coated or polished Brass, Copper or Stainless Steel.

## Materials

Shade: Spun aluminum or spun brass, copper, or stainless steel. Suspension: Spun aluminum. Struts: Stainless steel.

Sizes and weight
Width $\times$ Height $\times$ Length (in.) | $11.1 \times 9.6 \times 11.1$ Max 5.0 lbs
Compliance
cULus, Damp location.

Specification notes
a. All variants come with white cord and canopy.

Light source
A-19/medium

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## Product variants

| Color | Light source | Voltage frequency |
| :---: | :---: | :---: |
| Brass | A-19/medium | 120 V |
| Copper |  |  |

Stainless steel polished

## Product description


 copper, and stainless-steel shades are not coated and may be allowed to patina over time or periodically polished to maintain its original sheen.

## Mounting

Mounts onto a 4 inch octagonal outlet box. Canopy: White flat cone profile, 5.3 IN diameter x 1 IN tall. Cord type: 3-conductor, 18 AWG white fabric-covered power cord. Cord length: 12 feet.

## Light description

 temperatures or wirelessly controlled lamps as desired.

## Design

## Material

 matte surface powder coat with minimum 2 mils thickness in white.
Brass, Cop lac, Dark grey, Stainl steel polish, White"

## Weight

Min: 2.705 lbs Max: 4.96 lbs

## Other functions

Longer cord lengths. Alternative finishes.

## Finish

## Voltage

120 V

## Light distribution diagrams



Isolux


Polar


