

CARL HANSEN & SØN



PRODUCT DATA SHEET

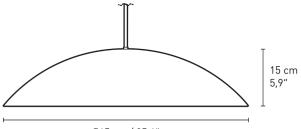
BT1041 CALOT PENDANT

CLAUS BONDERUP & TORSTEN THORUP

BT1041 CALOT PENDANT

Originally created in the late 1960s, the BT Lighting Series was designed by Danish architects Claus Bonderup and Torsten Thorup. The three designs differ in size and shape but are united by their stylish simplicity and a common feature: a half-mirror light bulb peeking out from under the lamp shades. Revealing the light source in all the designs was a conscious choice for Bonderup and Thorup. As such, the sleek pendants acquire further visual appeal, while the half-mirror bulb reflects the light onto the white interior of the shades, creating indirect lighting.

SPECIFICATIONS





| Bulb | Dimmable function | n Corc | l | | | | | | Sus | pension | |
|------------------|--------------------|--------|---|---------------|---------------|-----------|---------------|---------------|------------|----------|--|
| Not included | None | 3m b | 3m black fabric cord: provided with shades in black, and polished brass | | | | | | | Included | |
| | | 3m v | /hite fab | ric cord: pro | vided with wh | ite shade | es | | | | |
| Recommended | l light source | Socket | Max w | att Voltag | ge frequency | | Electric shoo | ck protection | Ingress pr | otection | |
| Phillips LED: E2 | 7, 7W, warm white | E27 | 15W | Max. 2 | 220-240V/50 | 9-60HZ | Class II | | IP20 | | |
| Packaging dime | ensions and weight | Height | t | Width | Length | Cbm | Net. | Tara | Gross | Cartons | |
| | | 705 m | m | 705 mm | 230 mm | O.11 | 4.40 kg | 2 kg | 6.40 kg | 1/1 | |

| BT101 Diffuser | Preassembled |
|-----------------|--------------|
| Sold seperately | Yes |

MATERIALS

Shade:

White powder-coated steel



Black powder-coated steel



Polished brass

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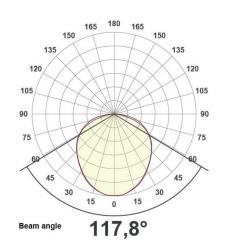
BT1041 CALOT PENDANT

RECOMMENDED LIGHT SOURCE USED FOR MEASSUREMENTS

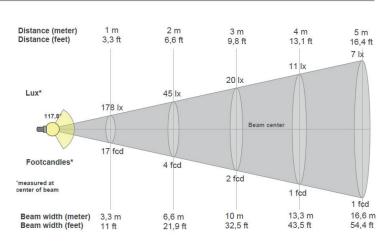


WITH BT101 DIFFUSER

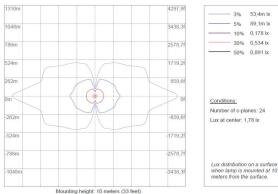
POLAR



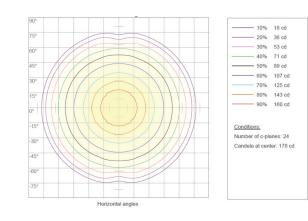
FOOTCANDLES



ISO-LUX

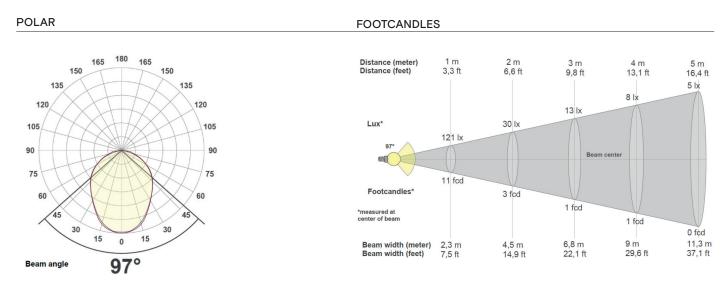




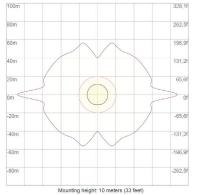


UK CA CE

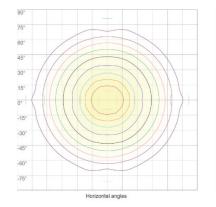
WITHOUT BT101 DIFFUSER



ISO-LUX







| 10% | 12 cd | UK |
|-----------------|-------------|----|
| 20% | 24 cd | |
| 30% | 36 cd | LH |
| 40% | 48 cd | |
| 50% | 61 cd | |
| 60% | 73 cd | |
| 70% | 85 cd | |
| 80% | 97 cd | |
| 90% | 109 cd | |
| Conditions: | | |
| Number of c-pla | anes: 24 | |
| Candela at cent | ter: 121 cd | |