Demetra Professional Table - Body Grey



IP20 ♠ 🌠 C€ Dimmerable: + 🕦 -

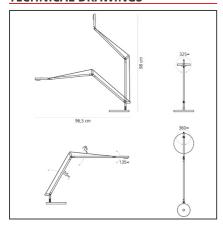
DESIGN BY

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DESCRIPTION

The Demetra family is expanded with two new versions to meet varying usage requirements: Demetra Micro and Demetra Professional. While flow emission varies in Demetra Professional, its size is identical to the classical version. It was designed to address the need for a task light with greater flows allowing to obtain high illuminance on the working top. With the advanced LED technology and the adoption of smart elementary solutions, maximum performance is ensured in a minimal product. Its look is the typical essential and linear one of Demetra, but its head is a more complex optical device, designed for more powerful LEDs also through painstaking study of thermal science. The aluminium bottom of the head's body works as a heatsink by taking shape and folding inside the head to accommodate the LED, however without contact and therefore without creating a heat bridge with the top. This allows maximum dissipation, and therefore the use of a high-power COB LED, without affecting its functionality deriving from operation and from direct user relation with the lamp. The top of its head can be safely touched without contact with high temperatures. Emission is controlled by a reflector that slightly protrudes from the head's profile and designs perfect illuminance on the top to create a work station with a high colour yield (Cri 90). The Demetra family becomes more complete to satisfy all the needs of different application fields with flexible and comprehensive solutions, as well as with specific and dedicated ones.

TECHNICAL DRAWINGS



FEATURES

| Article Code: Colour: Installation: Environment: DIMENSIONS | 1739010A Grey anthracite Table Indoor | Material: Series: Emission: | aluminium, technopolymer, steel Design Direct |
|--|--|--|--|
| Length: Width: Height: Base Diameter: Max Extension Height: INCLUDED SOURCES | cm 31 cm 20 cm 35 cm 20 cm 102 | Max Extension Length: Glow Wire Test: | cm 100 750 |
| Category: Number: Watt: | LED 1 9.37W | Color temperature (K): Color Tolerance: CRI: | 3000K MacAdam 2SDCM 90 |

Delivered lumens output (Im): 1129lm Type: Class:

CRI: Efficacy: Service Life:

121lm/W 50000-L70

LUMINAIRE

Watt: 12W

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Α

Delivered lumens output (lm): 960lm CCT: Efficiency: 84% Efficacy: 80.00lm/W

Dimmer Typology: Microswitch Dimmer



ACCESSORIES



DEMETRA SUPPORTO T FISSO GRO 1743010A



DEMETRA MORSETTO GRO 1744010A



DEMETRA LED T BASE GRO 1733010A