## BuzziSol 220-240V Product Specification Sheet

This document contains technical information about the BuzziSol



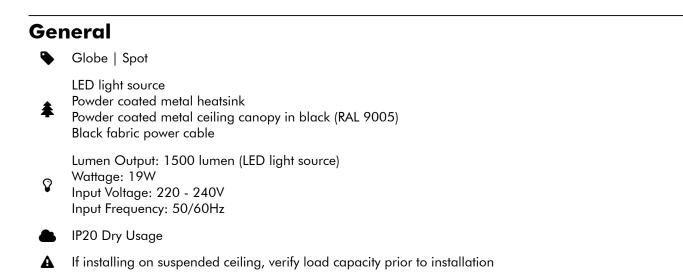


www.buzzi.space

#### Shine bright

BuzziSol is a versatile and straightforward pendant light fixture. It can be fitted with a frosted glass globe for a decorative effect or with a reflector for more direct lighting. Both the LED globe and the spot is designed to complement existing acoustic lighting solutions, for instance, BuzziPleat, BuzziShade, BuzziProp, and more. Alternatively, use BuzziSol standalone as a unique lighting centerpiece. No boundaries!

Design by BuzziSpace Studio



#### **Certifications**

CE/CB

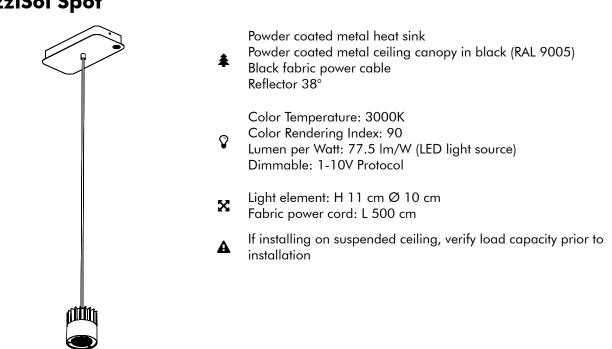
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# Configurations

#### **BuzziSol Globe** Powder coated metal heat sink Powder coated metal ceiling canopy in black (RAL 9005) £ Black fabric power cable Frosted glass globe Color Temperature: 3000K Color Rendering Index: 90 Q Lumen per Watt: 77.5 lm/W (LED light source) Dimmable: 1-10V Protocol Light element: H 20 cm Ø 15 cm X Fabric power cord: L 500 cm If installing on suspended ceiling, verify load capacity prior to A installation

#### **BuzziSol Spot**



# **Technical components**

### **BuzziSol Pendant**

### **Ceiling canopy**



Powder coated metal canopy in black (RAL 9005) Including mounting bracket

Width 14 cm Length 28 cm Height 4 cm

#### **Heat sink**



The light element consists out of a black powder coated metal heat sink fitted with a C.O.B. LED source.

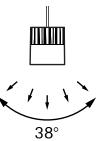
#### Globe



The BuzziSol Globe is finished with a frosted glass globe, to create a decorative light effect  $170^{\circ}$  around.

### Spot



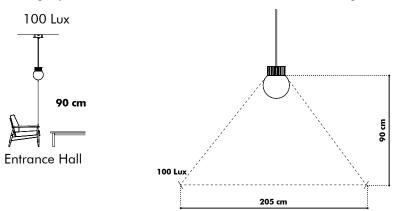


The BuzziSol Spot is finished with a  $38^\circ$  reflector to direct the light towards the surface.

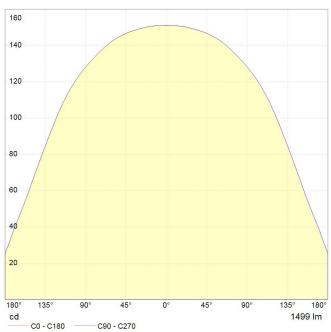
# **Photometric Data**

## **BuzziSol Globe**

To enlight your room with a lux level of 100 lux take following measures into account.

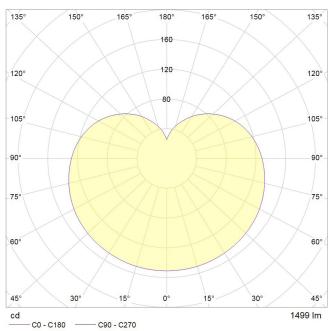


\* According to EN12464



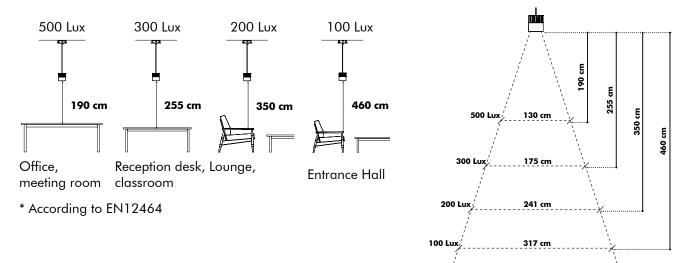
#### **Globe Cartesian diagram**

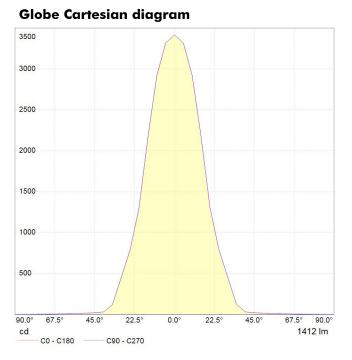
#### **Globe Polar curve**



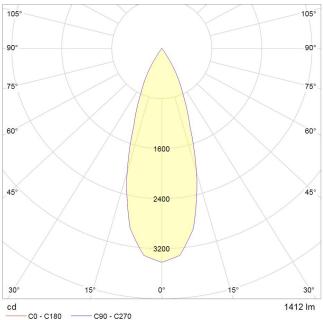
### **BuzziSol Spot**

To enlight your workplace or room with optimal lux levels take following measures into account.



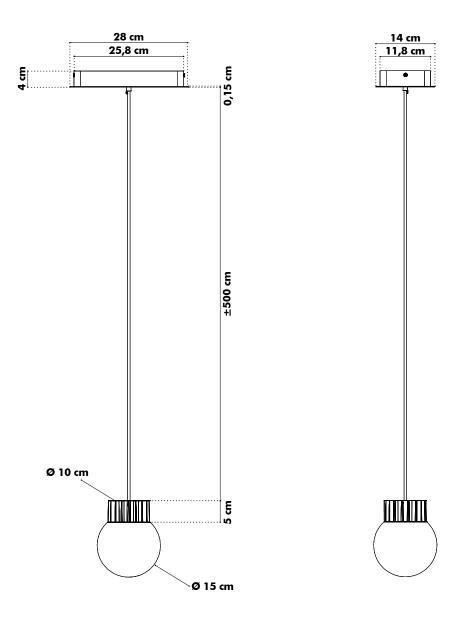


**Globe Polar curve** 



# **Dimensions**

## **BuzziSol Globe**



## **BuzziSol Spot**

