

# W700.IPSH Cube LED wall light Datasheet

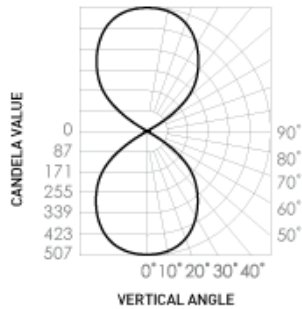


## Product codes

<b>Unit:</b> W700.IPSH	<b>Series:</b> CB	<b>Colour temp.:</b> 3K	<b>Beam angle (°):</b> 60	<b>Colour:</b> B (Black)
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## Photometrics

### Standard Products

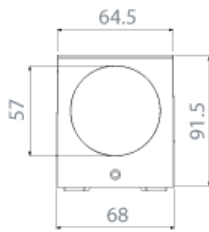


**Source lumen output:** 910lm  
**Delivered lumen:** 855lm  
**Efficacy:** 75lm/W  
**Colour temp.:** 3000K  
**Beam angle:** 60°  
**Standard Deviation of colour matching (SDCM):** 0MacAdams Steps

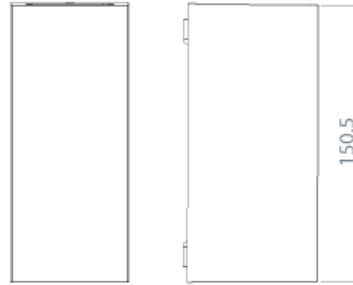
## Dimensions (mm)

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Front view



Side view



## Electrical

<b>Input voltage:</b> 220-240V	<b>Power usage:</b> 11.4W	<b>Driver power factor:</b> 0.72	<b>IP rating:</b> IP65	<b>Surge protection:</b> Yes
<b>Dimmable:</b> No				

## Operational

<b>Average temp.:</b> 65°C	<b>Ambient temp.:</b> -28 to 60°C	<b>Lifetime L70, B10:</b> 70,000 hrs (@TA25)	<b>Source Lumens:</b> 910lm
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## Physical

<b>Gimbal angle:</b> N/A	<b>Warranty:</b> 3 years
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## Installation



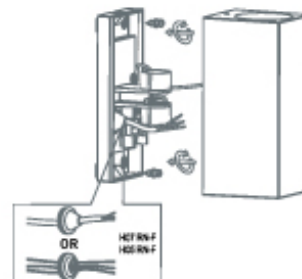
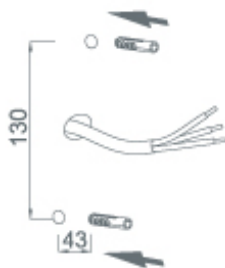
### Step 1

Ensure the product comes with supplied accessories:

- 2x philips head screw with o-ring washer
- 2x wall plugs
- 1x allen key
- 1x IP rated cable grommet

### Step 2

Unscrew the 2 grub screws from the top and bottom of the luminaire housing to release the base plate and junction box.



### Step 3

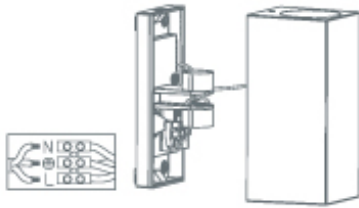
Thread the power cable through the base plate, use the base plate as a guide to drill 2 pilot holes for the wall plugs.

### Step 4

Once wall plugs have been pressed into the wall fasten the base plate to the wall using the screws provided

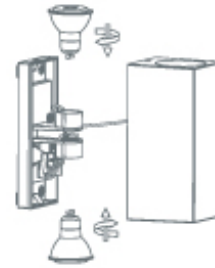
## Installation

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### Step 5

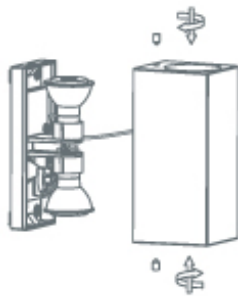
Connect the mains power cable to the terminal block



### Step 6

To install the bulbs into the luminaire, align the pins of the bulb to its slots then twist the bulb in the direction of the contact points to secure them.\*

\*Bulb is pre-assembled into the luminaire. For replacement purposes, this will be the step.



### Step 7

Position the luminaire housing back to base plate and secure by putting back the grub screws.



### Step 8

Installation complete