

**TEKNIK**  
LIGHTING SOLUTIONS

**5** YEAR  
PRODUCT  
WARRANTY

**W**  
WATTAGE  
SELECTABLE

**S:**  
COLOUR  
SELECTABLE

# [FLUSHBAY]

LED CANOPY

**IP  
65**  
INGRESS  
PROTECTION

**IK  
08**  
IMPACT  
PROTECTION

USER MANUAL



## INTRODUCTION

Thank you for selecting the [FLUSHBAY] LED Canopy. Please ensure that the luminaire is installed in accordance with the below instructions. **Teknik Lighting Solutions Pty Ltd** assumes no responsibility for inappropriate use or installation of the product, including any associated damage caused.

Features:

- > Efficacy up to 150lm/W
- > Reduced glare
- > Low maintenance with a long lifespan
- > Easy operation
- > Multiple installation options

## PRECAUTION

1. Read the entire manual carefully prior to installation and operation.
2. The warranty period is listed on the product as well as on the packaging. Teknik will repair or replace the product if it becomes defective under normal use due to a manufacturing defect within the prescribed period.
3. Declared lumen output is based upon measurements obtained during operation on the appointed LED electronic driver under standardised laboratory conditions.
4. Installation must be performed by a licenced and qualified electrician, in accordance with these instructions and relevant Australian Standards.
5. Instant restart is allowed.
6. Do not change or tamper with any internal electric circuits, add any wires, connectors or cables for any reason.
7. Please do not insert any physical objects of any nature into the fitting as this may cause electric shock, malfunction or damage to the products.
8. Before replacement of the fitting turn the power off and allow to cool down.
9. In case of weight discrepancy when replacing old lamps, please ensure that the mounted structure is rated to withstand the weight of the new lamp and installation materials.
10. For further information, please contact Teknik ([www.tekniklighting.com.au](http://www.tekniklighting.com.au)) or your local distributor.

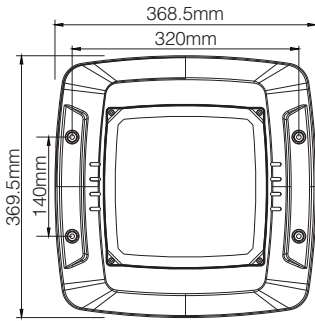
## DISCLAIMERS

1. This product must be installed and used as per these instructions.
2. This product contains no serviceable parts and no attempt should be made to repair this product. If the product is faulty it should be discarded.
3. This product is not suitable for installation in hazardous and/or corrosive areas.
4. Electrical installations periodically receive transient over voltages. This product has been designed to minimise the effect of such voltages on connected equipment. It may not give full protection for extreme over-voltage transients such as those resulting from a close lightning strike.
5. This product utilises intellectual property in the form of registered designs, trademarks, and/or patents. Such intellectual property remains the property of Teknik Lighting Solutions Pty Ltd in all cases.

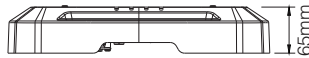
## SPECIFICATIONS

<b>Model</b>	CF-120S120
<b>Input Voltage</b>	120 - 240 VAC ~ 50/60Hz
<b>Power</b>	36W-120W
<b>Lumen Output</b>	5400lm -18,000lm
<b>Colour Temperature</b>	3000K/4000K/5000K
<b>CRI</b>	>Ra80
<b>Beam Angle</b>	120°
<b>Connection</b>	Junction Box
<b>Lifetime</b>	≥50,000 hours
<b>IP Rating</b>	IP65

## DIMENSIONAL DRAWING

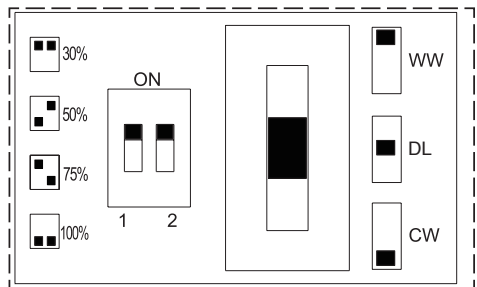
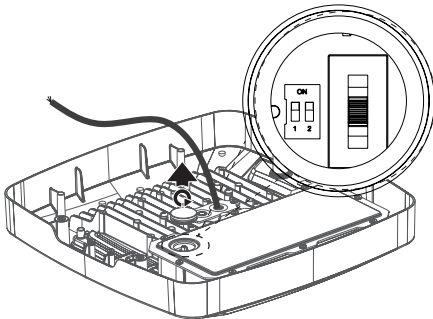


Width	Height	Depth	Weight
368.5mm	369.5mm	65mm	4.4kg



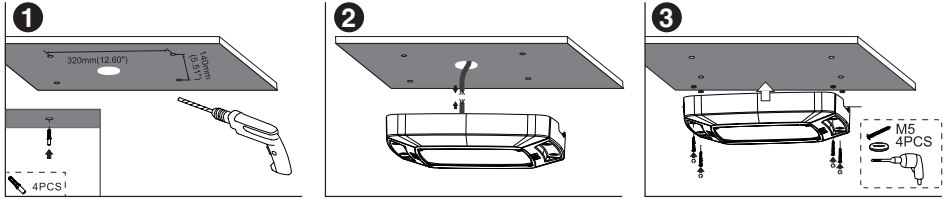
## COLOUR TEMPERATURE & WATTAGE SELECTION

Use the dipswitch to select a suitable power and CCT before installation.

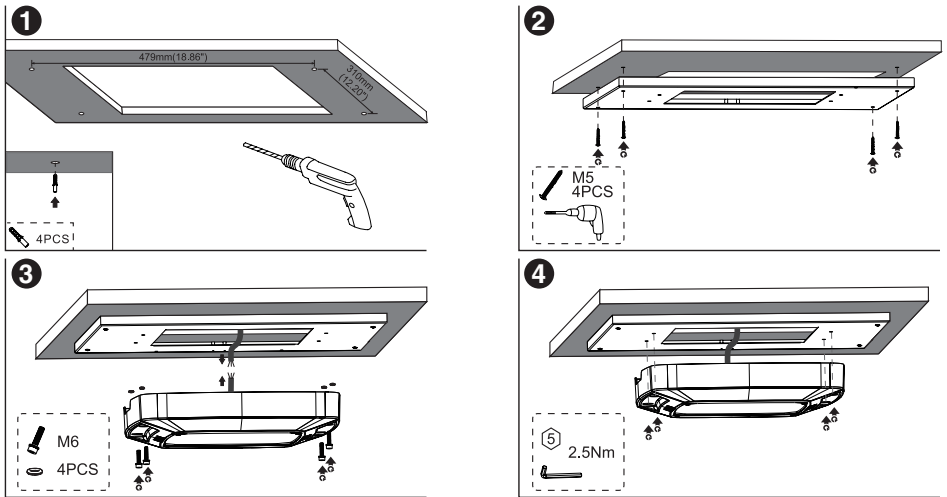


# INSTALLATION

## Surface Mount



## Surface Mount with Adaptor Plate



## G 3/4 Conduit Mount

