

[FLEXI]

LED SPOTLIGHT

USER MANUAL

12W, 24W



Teknik Lighting Solutions Pty Ltd

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www.tekniklighting.com.au



INTRODUCTION

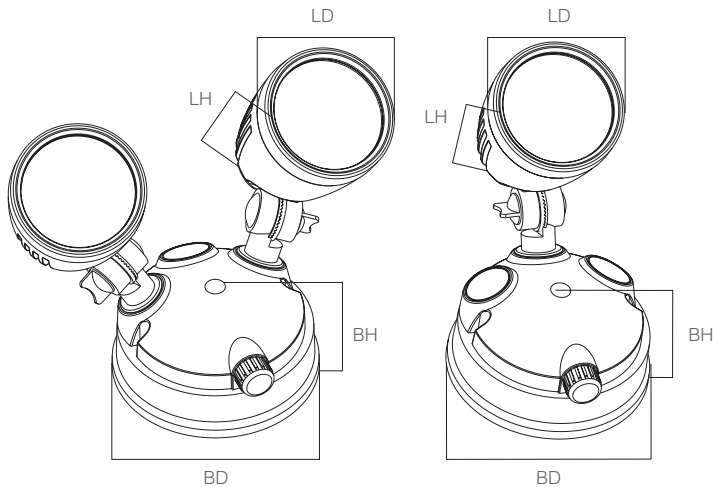
Thank you for selecting the [FLEXI] LED SPOTLIGHT. Please ensure that the luminaire is installed in accordance with the below instructions. TEKNIK assumes no responsibility for inappropriate use or installation of the product, including any associated damage caused.

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) or your local distributor.

SPECIFICATIONS

Input Voltage	220-240 VAC ~ 50/60Hz	
Power	12W	24W
Lumen Output (Normal)	1,000lm	2,000lm
Colour Temperature	Tri-colour (3000K.4000K/5700K)	
CRI	>80	
Beam Angle	120°	
Connection	Terminal Block with Quick-Connect	
Net Weight	0.7kg	1kg
Lifetime	>30,000hrs	
IP Rating	IP54	



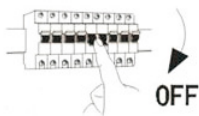
Type	Light Height	Light Diameter	Body Height	Body Diameter
	LH	LD	BH	BD
Single	99	76	58	114
Twin	99	76	58	114

Unit = mm

INSTALLATION

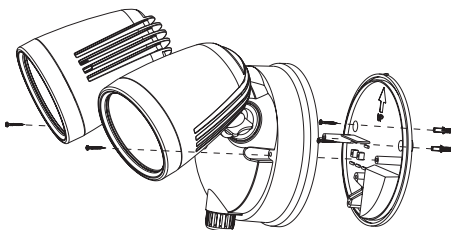
1

Disconnect power to circuit.



2

According to the mounting hole location, drill the wall and screw the base plate onto the wall using suitable plastic wall plugs and screws.

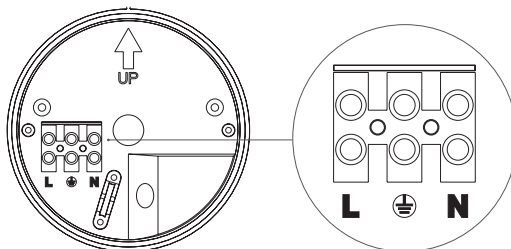


3

Check that the base plate is securely fitted to the wall and the "UP" arrow is orientated correctly.

4

Connect the power source to the "L", "N" and Earth according to the wiring diagram.



5

Fit the head unit to the base plate ensuring that the three Quick-Connect pins and mounting legs are lined up. Re-fit the head unit screws. **Caution: Do not over tighten head unit screws.**

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 has a fault, it should be returned to Teknik or the point of sale.
3. 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 lighting strike.
4. This product has been designed to operate in ambient temperatures: -20°C to +40°C.
5. Teknik reserves the right to modify the specification of this product at any time.

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