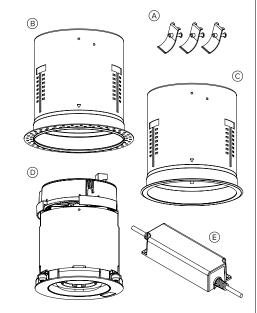


DOC-274-A

# A Mounting Ring Installation

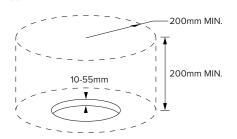
Before you start, check that you have all the parts listed below. Only 1 part of either (B) or (C) should be included.



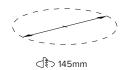
- A Fixing Clips (x3) B Trimless Mounting Ring
- C Standard Mounting Ring D DRX5 Luminaire
- E Power Supply

### NOTES

- Transformer may differ from model shown above depending on voltage region.
- The DRX5 fixture requires a minimum clearance distance of 200mm above and around the mounting point and a maximum ceiling material thickness of



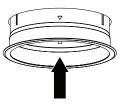
Mark up ceiling and cut a circular hole 145mm in



For multiple installations, ensure a minimum distance of 400mm between mounting points.



Insert the mounting ring into the hole and push up so that it sits flush with the ceiling.



Holding the mounting ring in place, insert a fixing clip into a slot on the mounting ring, then slide it down the slot until it hits the ceiling material.





These guidelines can be used to determine the most appropriate slots to use for varying ceiling thicknesses.

2-55mm thickness	<b></b>	
5-52mm thickness	<b></b>	
8-45mm thickness	<b></b>	
31-38mm thickness	<b></b>	
24-31mm thickness	<b></b>	
7-24mm thickness	<b></b>	
10-17mm thickness	<b></b>	

## Installation Instructions

Remote Controlled Spotlight Type DRX5



### ▲ BEFORE YOU START

Read these instructions carefully. For the latest instructions on all our products see www.rclighting.com/downloads



These instructions cover the following installation methods:

- A Mounting Ring Installation
- **B** Accessory Holder Installation



If you have any difficulty installing this product please contact:

Remote Controlled Lighting Ltd (UK) 42 Riverside Road, London SW17 0BA +44 (0) 20 8404 2400 tech@rclighting.com

Remote Controlled Lighting Ltd (Asia) Unit 13, 8/F, Lai Sun Yuen Long Centre 21-35 Wang Yip Street East, Yuen Long, Hong Kong T: +852 2310 9733 F: +852 2310 9723 asia\_sales@rclighting.com

Copyright © 2017 Remote Controlled Lighting Ltd. All Rights Reserved.



# Important Safety Information

READ INSTRUCTIONS CAREFULLY BEFORE USING THIS PRODUCT, SAVE INSTRUCTIONS FOR LATER REFERENCE.

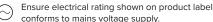
PRODUCT IS NOT SUITABLE FOR PHASE DIMMING



Products must be installed by a suitably qualified professional only. Installations must conform to national installation codes and accident prevention regulations.



If using a track adaptor, ensure it is compatible with the track system installed. Failure to do so may result in danger of electric shock and damage to the product.



conforms to mains voltage supply. Do not modify the product in any way. RCL accepts



no responsibility for damage caused by modifying this product.



IP20 Product is rated IP20 unless otherwise stated. Install indoors only and away from damp or wet environments.



This symbol indicates the minimum distance to a lighted object and must be observed.



Caution, product will become hot in use. Allow to cool before touching.



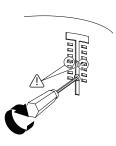
Dispose of this product in accordance with WEEE or other national regulations.



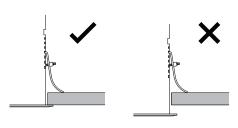
Products marked with this symbol are compliant with Class 2 regulations.

Insert fixing studs into mounting ring holes and, using a 2.5mm hex screwdriver, secure the clip in place.

Repeat this process for each fixing clip.



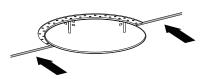
9 Ensure that the luminaire is securely installed, with the fixing clips firmly against the ceiling material.



#### ▲ WARNING

• If for any reason the mounting ring cannot be fitted securely, stop the installation and contact RCL.

For DRX5 Trimless variants, plaster and paint the ceiling, including over the trimless mounting ring, up to its edge.



### **A** IMPORTANT

 Ensure luminaire is not installed in mounting ring when plastering. Clean inside of ring afterwards. Insert the power supply through the mounting ring onto the upper surface of the ceiling and connect to mains supply.

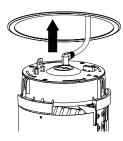


## **//** NOTES

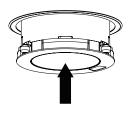
 Mains voltage cable should be wired in accordance with international standard IEC 60446:

Neutral - Blue Live - Brown

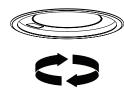
Run mains voltage cable through the hole and connect to the luminaire using the right angled connector jack (supplied).



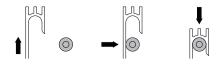
 $13\,$  Insert the luminaire into the mounting ring and push up until it stops.



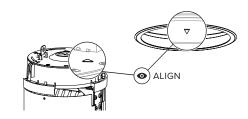
Rotate the luminaire *clockwise* until it stops and pull down. It should now be locked in place.



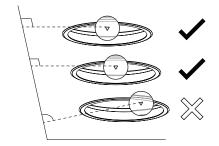
 $\label{eq:continuity} 15 \ \ \text{Ensure that mounting ring studs locate securely in the luminaire mounting hooks, as shown below.}$ 



For multiple fixtures, locate the 'primary' stud on the mounting ring, marked with an arrow and pair with the 'primary' hook on the luminaire.

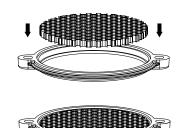


Align the primary hooks perpendicular to a feature such as a wall. This will ensure that all fixtures will align when in their home (neutral) position (advanced version only).



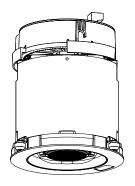
# Accessory Installation

- Before installing the accessory holder into the DRX5 luminaire, you will need to add the accessory into the holder
- 2 Insert the accessory into the reverse of the accessory holder.



Insert the accessory holder up through the DRX5 face plate and magentically attach to the optic holder.





PAGE 2 PAGE 3