

Read these instructions before commencing installation & retain them for future reference.

**IP54** **CE**  $\varnothing_{0.3m}$  **240V 18W IK08**

### Important Information

It is recommended that luminaires are installed and fitted by a qualified electrician ensuring the installation complies to current IEE wiring regulations & local building control. These products are designed for connection to a 240V 50Hz supply. Any broken or damaged parts should be replaced as soon as possible. KSR will not accept responsibility for any claims arising from a poor installation.

### Important User Advice

Always switch off mains supply before fitting or servicing.

### Installation Procedure (Fig.1)

- Isolate mains supply before installation.
- Unscrew and retain the four screws and remove the diffuser.
- Loosen the 3 LED tray screws and rotate the tray to gain access to the wiring terminals.
- Disconnect plug and play connector if required between driver and LED tray.
- Pass intended supply wires through grommet.
- Ensure the fixing surface is flat and even.
- Fix base to the wall, ceiling or besa box using adequate fixings with regard to type of surface. Ensuring photocell is facing required direction.
- Ensure incoming cables are protected.

Terminate wiring as per Fig.2.

Set the photocell sensor to the required setting.

Re-connect the driver to the LED tray.

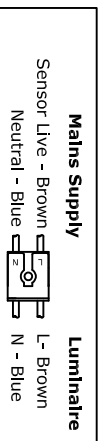
Re-fit the LED tray and select colour required using the dip switches on the tray see Fig.3 Note: Never change the LED colour with the luminaire powered on as this can damage the luminaire.

Make sure the seal is in place in the diffuser and undamaged.

Replace the diffuser secure using the the four retained diffuser screws.

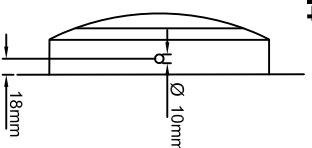
**PLEASE NOTE:** If using an optional rim to ensure the photocell is not obscured from ambient light. Measure 18mm from the back of the rim and slowly drill a 10mm hole using a brad point drill bit. Fig 4. Install rim to line up the hole with the sensor. Turn on the mains supply and test luminaire.

**Fig.2**

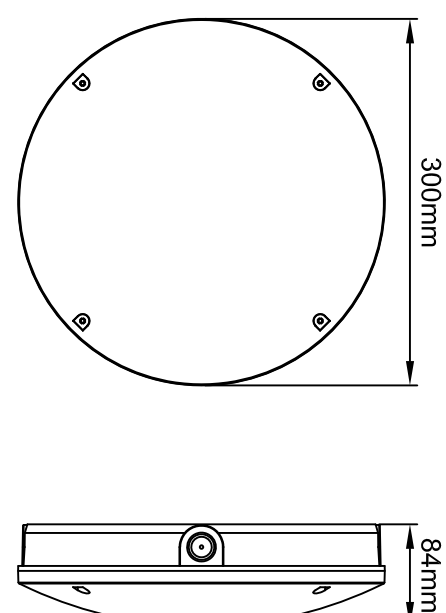
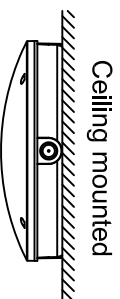


Finish: White/Opal - Optional rims available see [www.ksrlighting.com](http://www.ksrlighting.com)

**Fig.4**

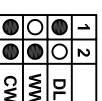


**Fig.1**

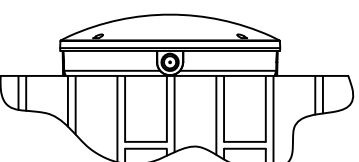


**KSRSSF316**

**Fig.3**



Wall mounted



### Lamp Details

Lamp: LED  
 Wattage: 18W  
 Colour: 3000K, 4000K and 6000K CCT  
 Lumen Output:  
 3000K - WW - 1458 lumens  
 4000K - CW - 1512 lumens  
 6000K - DL - 1641 lumens  
 CRI: Ra>82

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