

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

IP20     24W

## Important Information

It is recommended that luminaires are installed by a qualified electrician ensuring the installation complies to current IEE wiring regulations & local building control.

These products are designed for connection to KSR driver only. 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. This luminaire is suitable for indoor use only and should not be fitted to damp or wet surfaces such as freshly plastered or painted ceilings. Never exceed the maximum Wattage. Ensure the lamp is correctly located in the lampholder.

## Installation Procedure

KSR recommends that a sample hole is cut in some scrap material to familiarise yourself with the installation.

Once you are completely satisfied:

Locate the area's suitable to install these luminaires.

Cut a hole in the ceiling using the table opposite and ensure you have sufficient ceiling void without infringing on joists, water pipes or electrical cables.

Connect this product to the mains supply using the driver supplied only (Brown - Live and Blue - Neutral).

Fit body into aperture and fix using supplied clips, it may be necessary to tilt the lamps aside to secure the fixing clips.

Fit this product as per illustration shown in Fig.1

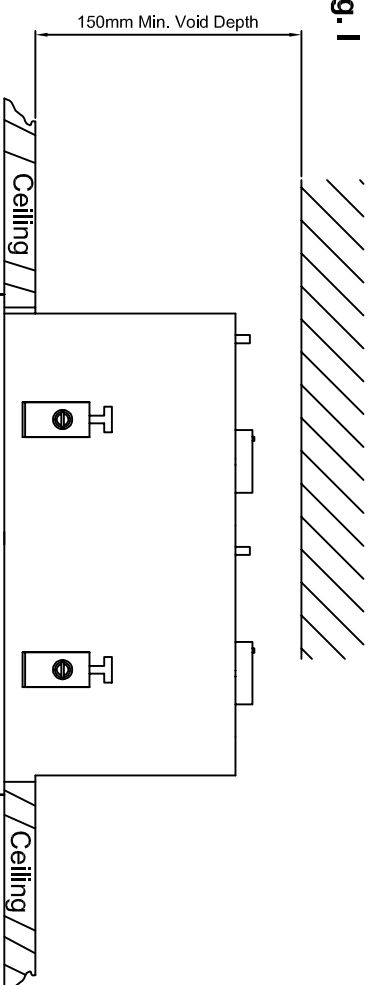
Ensure there is adequate free air ventilation around the fitting. 75mm all round and 25mm above.

Adjust lamp direction.


Turn on the mains supply to test the luminaire.

Available Finish: Silver Trim, Black Lamp

Fig. 1



KSR8231

	Box Size	ØCut out 	Void Depth Required	Beam Angle	Dimmable	Lumens
KSR8230	189mm x 189mm	170mm x 170mm	150mm	60°	No	2260
KSR8231	342mm x 189mm	323mm x 165mm	150mm	60°	No	4520
KSR8232	498mm x 189mm	480mm x 165mm	150mm	60°	Yes	6780
KSR8233	347mm x 347mm	325mm x 325mm	150mm	60°	Yes	9040

### Lamp Details

Lamp: LED  
Lamp Type: AR111  
Lamp Cap: N/A  
Max Wattage: 24 W Per Lamp  
Lumens: 2260 Lumens Per Lamp

