### Installation Sheet

## KSR7185/86

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

# IP67 ⊕ **€** 240V 10W & 15W LED

#### **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 a 240v AC 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 servicing. The working ambient temperature should be  $-20^{\circ}C \sim +40^{\circ}C$  if outside these ranges life span will be effected (reduced).

#### **Installation Procedure**

KSR recommends that you familiarise yourself with the installation. Once you are satisfied:

Ensure the supply cable is suitable for in ground external applications and where required placed in a protective conduit.

Install sleeve into a concrete base or cut 109mm hole, making sure below the bottom of the sleeve is at least 300mm of suitable substrate to allow for drainage.

If installing in decking the mounting pot is not required and can be discarded. cut a 110mm hole in the deck boards.

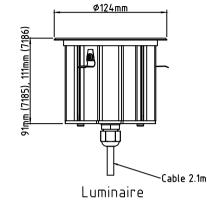
Ensure the top of the sleeve is raised to ground level so the luminaire will not be immersed in water once installed (Fig. 1).

Offer the main body of the fitting to the ground pot and connect the luminaire to the mains supply using a suitable IP rated connector i.e.KSR3184 (not supplied)

It is advised the the bezel fixings are lightly greased to allow for easy removal in the future.

Turn on mains supply and test luminaire is working correctly.

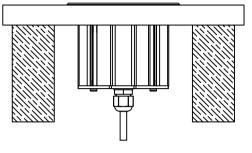
Luminaire	Mains Supply
L - Brown N - Blue L - Green/Yellow	Live Neutral Earth <b>上</b>

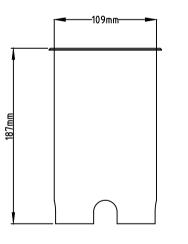




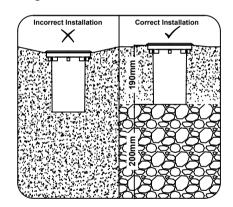
#### Available Finish: Stainless Steel

Decking Installation





Concrete Installation Fig. 1



Mounting Pot

Details

LED Fixed Module KSR7185 10W Warm White 3000K 750 Lumens KSR7186 15W Warm White 3000K 1100 Lumens

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