Installation Sheet) KSR98222

Navara LBX (()) LED Low bay

Available finish: Black Finish

Read these instructions before commencing installation. Please give these instructions to the owner/occupier after installation to retain for future reference/maintainence

IP65/IK08 ⊕ 💃 🕻 € (]0.5m 🖟 240V~50Hz 200W

These fittings are Class I and must be Earthed

Important Information

a 240V~50Hz supply. complies with current IEE wiring regulations & local building control. These products are designed for connection to It is recommended that these luminaires are installed and fitted by a qualified electrician ensuring the installation

Any faulty, broken or damaged luminaires should be replaced immediately.

KSR will not accept responsibility for any claims arising from a poor installation

in the electrical system or physical abuse as well as failure related to workmanship in the installation of the products damage, adverse temperature (normal operating ambient temperature -15 - 40°C), humidity conditions, fluctuations installer, end user or any third party to exercise caution to protect any covered product or part from outside Please Note: The limited warranty shall be deemed null and void in the following circumstances: Failure by the

Important User Advice

Always switch off mains supply before fitting or servicing

plastered or painted surfaces. This luminaire is suitable for indoor use only and should not be fitted to damp or wet surfaces such as freshly

Do not use Megger or similar high voltage instruments. Due to the fact this luminaire contains electronic

At the end of life the luminaire is classed as WEEE under directive 2014/30/EU and should be disposed of in components that maybe damaged by high test voltages, they must be disconnected from the circuit before testing accordance with local legislation. To prevent damage to the luminaire, do not mix with conventional magnetic ballasts on the same electrical circuit

Installation Procedure

Isolate Mains before Installation

Suspension/Carabineer Clip Option

Using the Suspension Kit provided, ensure clips are secured to low bay mounting points before proceeding to wire luminaire to mains. Please see overleaf for guidance

Connect a mains supply cable to Mains Supply (L,E,N)

Turn on Mains and Test Luminaire

Surface Mounting Bracket Option

For Mounting Bracket option using fixings provided to secure the bracket to the high bay, ensure fixings are fully tightened before mounting onto mounting surface. When bracket is secure proceed to wire luminaire to mains.

Please see overleaf for guidance

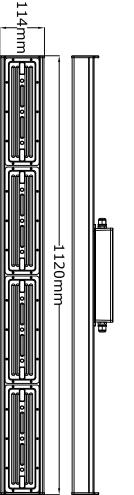
Connect mains supply cable to Mains Supply (L,E,N)

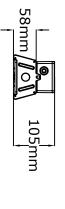
Turn on Mains and Test Luminaire.

If using optional KSR98225 sensor accessory please refer to separate installation sheet KSR98255-IS-A

*Please note: Depending on the amount of LED fittings on a circuit you may have to upgrade the breaker to a 'C' or 'D' type due to the way electronic LED drivers start up with higher inrush currents compared to HID lighting.







Lamp Details	lalis				
Product Cod	Product Code Description	Dimensions L x W x H	Wattage Colour	Colour	Lumens
KSR98222	Navara LBX 200w	1120mm x 114mm x 105mm 200W	/	4000K	25625
1		The state of the s			

The light source of this luminaire is not replaceable; when the light source reaches its end of life the light source and control gear shall be replaced

This product contains a light source of energy efficiency class D

E-mail: aftersales@ksrlighting.com KSR Lighting Aftersales: 023 92 674343

Installation Sheet) KSR98222

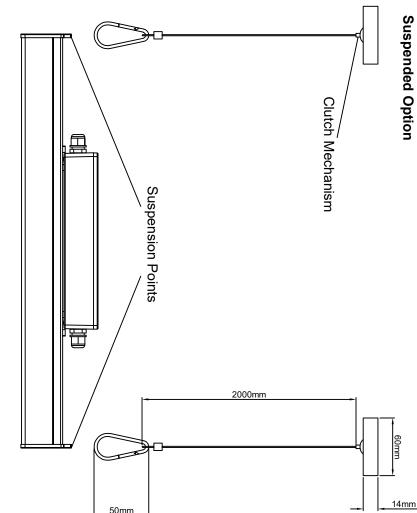
Read these instructions before commencing installation. Please give these instructions to the owner/occupier after installation to retain for future reference/maintainence.

Navara LBX (()) LED Low bay Available finish: Black Finish

IP65/IK10 🖨 💃 🕻 € (]0.5m 🖟 240V~50Hz 200W

These fittings are Class I and must be Earthed





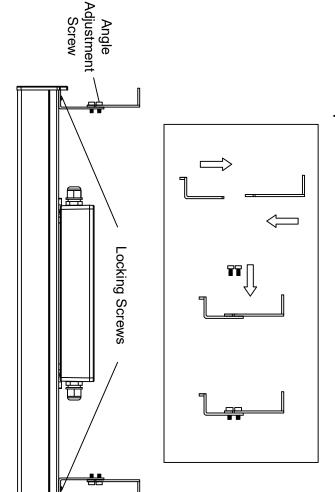
Installation Procedure

- Locate a suitable location for the luminaire to be installed
- Using the fixings provided fix ceiling roses onto a suitable surface
- Now using suspension cable provided attach carabineer clips to suspension wires
- 51400-Proceed to attach carabineer clips to mounting points on the lowbay as indicated
- Finally check the fitting is secure and level, this can be adjusted at the ceiling rose via the

Please Note that if a longer length of suspension cable is required that the suspension cable alternative must be equal to or better than the cable provided which is 1.5mm2 DIA



Surface Bracket Option



Installation Procedure

- Locate a suitable location for the luminaire to be installed
- Using the fixings provided assemble the two piece mounting bracket as shown above with the 4mm Allen key provided.
- nut needs to located into the channel on top of the low bay, once fitted lock into place Proceed to attach the mounting bracket onto the low bay using the fixings provided, the locking with the lock screw, when full tightened the lock nut will hold in place.
- adjusting the upper machine screw once you are happy with the position lock into place by If required you can adjust the angle of the mounting bracket to suit application by re-tightening this adjustment screw
- application proceed to secure bracket onto suitable mounting surface with the fixings Once you have secured bracket onto luminaire and adjusted the angle of the bracket to suit

E-mail: aftersales@ksrlighting.com KSR Lighting Aftersales: 023 92 674343