

# RigaLed Power 36

Congratulations on having purchased a **Coemar product**. You are assured of owning a product of the highest quality and utilizing the best componentry and latest technology.

## General information

The level of technology inherent in the **RigaLed Power** requires specialized personal; please refer to your authorized **Coemar** service centre for any maintenance issues.

### Fire prevention

1. Do not install the device on flammable surfaces.
2. Minimum distance from flammable materials: 0,5 m.
3. Minimum distance from the closest object being illuminated: 0,5 m.

### Preventing electric shock

1. The **RigaLed Power** should never be located in an exposed position, or in areas of extreme humidity.
2. Do not handle the product with wet hands or in a wet environment.

### Safety

1. Always install the projector using bolts, clamps or any other support structures rated to take the weight of the product.
2. Never install the projector in an environment lacking constant ventilation or where the ambient temperature exceeds 35°C.
3. The external surfaces of the projector, in specific positions, may exceed 80°C. Never touch the surface until at least 10 minutes has elapsed since the leds have been switched off.

### Warranty conditions

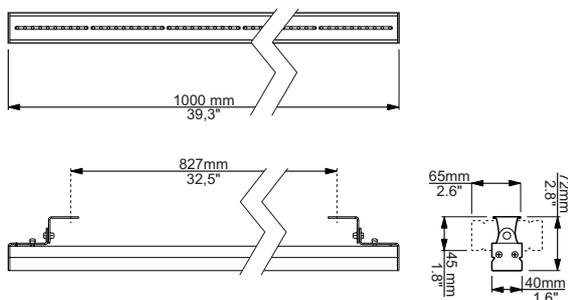
1. The fixture is guaranteed for a period of 12 from the date of purchase against manufacturing or materials defects.
2. The warranty does not extend to damage caused by inappropriate usage or use by inexperienced operators.
3. The warranty is immediately void if the projector has been operated or dismantled by unauthorised personnel.
4. The warranty does not extend to fixture replacement.
5. The serial number of the projector is required for any advice or service from your authorised Coemar service centre.

### CE norms

The projector meets or exceeds all applicable CE requirements.

## Installation

### Dimensions



### Mechanical installation

**RigaLed Power** has an IP20 protection rating and may be installed only in closed environments or in external installations where it is protected from direct weather. It may be installed on the ground, suspended or ceiling mounted in any position. Use the two holes on the mounting bracket for permanent and sturdy installation of the **RigaLed Power**.

### ATTENTION!!

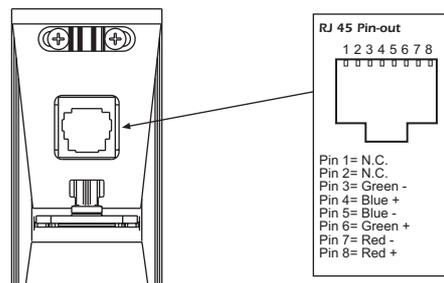
Always ensure that the mounting structure or surface is appropriately rated to support the weight of the projector.

### Orienting output

The inclination of the housing of the **RigaLed Power** can be adjusted to assist in correct focusing of the projector's output. To effect adjustment, loosen the two mushroom bolts which affix the pivoting bracket of the unit. Adjust the **RigaLed Power** to the angle at which you wish it to incline and then refasten the bolts.

## Setup

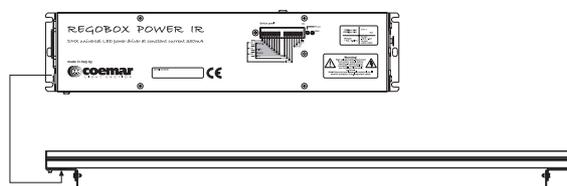
**RigaLed Power** can be powered and controlled only by Regobox Power thru an RJ45 cable located on the bottom-end of the fixture.



### Connection to Regobox Power

**Regobox Power** can drive only one **RigaLed Power 36** as explained in the picture below.

### 1 RigaLed Power 36 connection



## Technical specifications

Power supply	48V DC
Maximum current	350mA constant current
Maximum power	36W
Max. external temp.	80°C
Ambient temp min/max	5 / 95
Protection rating	IP20
Weight	3,65 Lbs.

## Available accessories

item	code
Lens Kit 12°	cod. CO8033/1
Lens Kit 30°	cod. CO8033

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