

## Dalber 82212S

# Dalber Children's Room Pendant Lamp

Model: **82212S**

Brand: Dalber

## 1. PRODUCT OVERVIEW

The Dalber Children's Room Pendant Lamp, model 82212S, is designed to provide a charming and functional lighting solution for children's spaces. This ceiling-mounted lamp features a unique fluorescent shade with a star pattern, offering a soft glow and a delightful glow-in-the-dark effect. Its height is adjustable, allowing for customization to suit various ceiling heights and room aesthetics. The lamp is designed for easy installation and maintenance.



Figure 1: The Dalber Children's Room Pendant Lamp (Model 82212S) in its assembled state, showcasing its pink shade with white stars and ceiling mount.

## 2. SETUP AND INSTALLATION

Before beginning installation, ensure the power supply to the installation area is turned off at the main circuit breaker. It is recommended to have installation performed by a qualified electrician if you are not familiar with electrical wiring.

### 2.1. Package Contents

Verify that all components are present:

- Lampshade (fluorescent star pattern)
- Ceiling rose/canopy
- Adjustable suspension cable with electrical wiring
- Lower light diffuser (removable)
- Mounting hardware (screws, wall plugs)
- *Note: Light bulb is not included.*

## 2.2. Assembly Instructions

1. **Prepare the Lampshade:** The lampshade may arrive flat-packed. Carefully form the cylindrical shape and secure any seams as per the included diagram (if applicable).
2. **Attach the Frame:** Connect the top and bottom rings/frames to the lampshade. Ensure the structure is stable.
3. **Install the Bulb Socket:** Secure the E27 bulb socket assembly within the lampshade structure.
4. **Mount the Ceiling Rose:**
  - Mark the drilling points on the ceiling using the ceiling rose as a template.
  - Drill holes and insert appropriate wall plugs.
  - Secure the mounting bracket of the ceiling rose to the ceiling using screws.
5. **Electrical Connection:**
  - Carefully connect the lamp's electrical wires to the household wiring according to local electrical codes (typically Live, Neutral, Earth).
  - Ensure all connections are secure and insulated.
6. **Secure the Ceiling Rose:** Attach the ceiling rose cover to the mounting bracket, concealing the wiring.
7. **Adjust Height:** Adjust the length of the suspension cable to achieve the desired hanging height for the lamp.
8. **Install Bulb:** Insert one E27 base light bulb (maximum 60W) into the lamp socket.
9. **Attach Diffuser:** If desired, attach the removable lower light diffuser to the bottom of the lampshade.

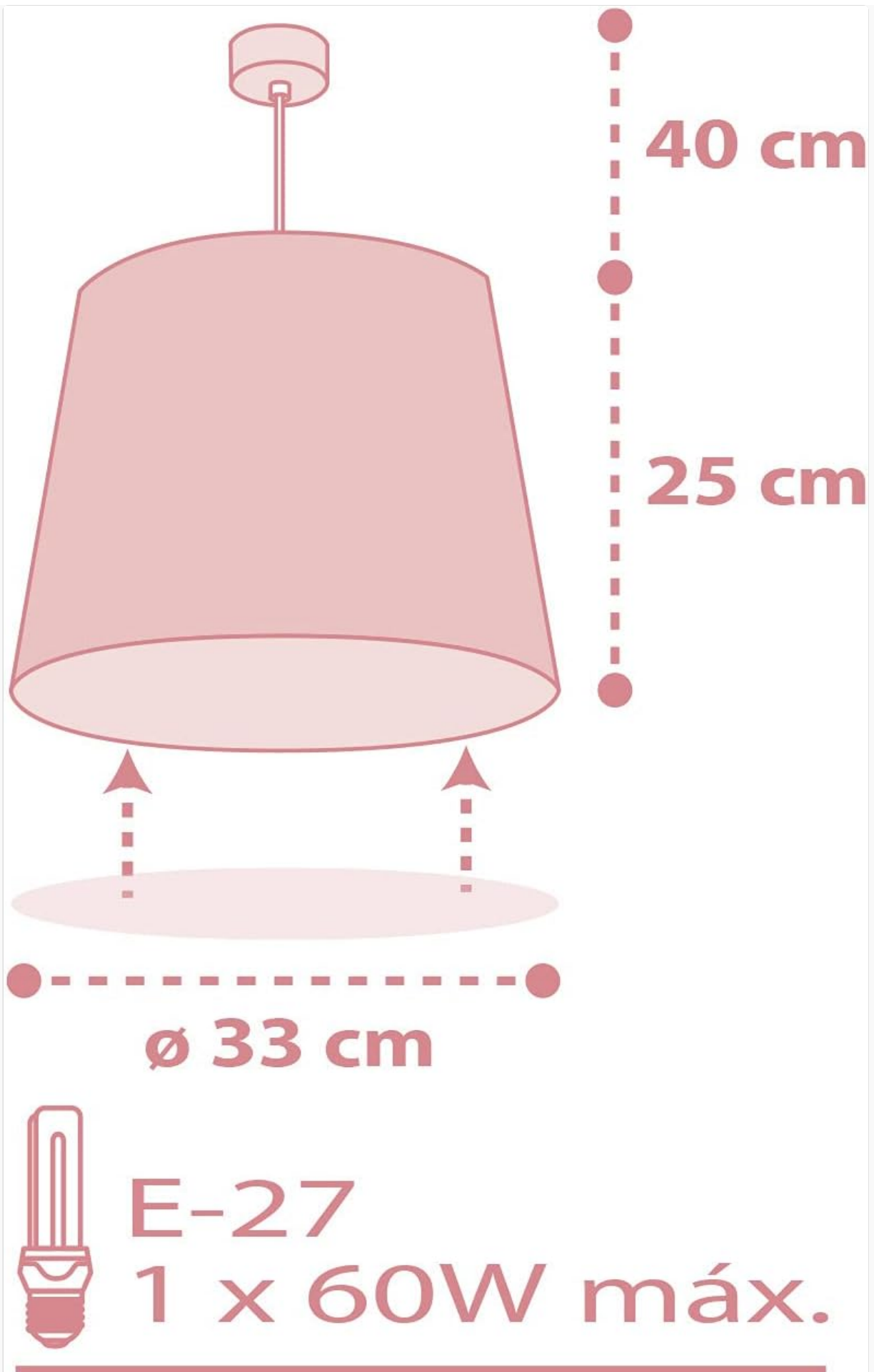


Figure 2: Dimensional diagram of the lamp (Height: 25 cm, Diameter: 33 cm, Max suspension length: 40 cm) and recommended bulb type (E27, max 60W).

### 3. OPERATING INSTRUCTIONS

Once installed and the bulb is in place, the Dalber Pendant Lamp is ready for use.

#### 3.1. Turning On/Off

The lamp is operated via a standard wall switch connected to the lighting circuit. Flip the switch to the 'ON' position to illuminate the lamp and to the 'OFF' position to turn it off.



Figure 3: The Dalber lamp illuminated, showing the light distribution and the star pattern.

#### 3.2. Fluorescent and Glow-in-the-Dark Feature

The lampshade material is designed to be fluorescent. After being exposed to light, the star patterns on the shade will emit a soft glow in the dark, creating a comforting ambiance for a child's room.



Figure 4: The lampshade displaying its glow-in-the-dark star effect in a darkened environment.

### 3.3. Height Adjustment

The suspension cable allows for adjustment of the lamp's hanging height. To adjust, carefully loosen the cable grip within the ceiling rose, slide the cable to the desired length, and re-secure the grip. Ensure the lamp is level after adjustment.

## 4. MAINTENANCE

### 4.1. Cleaning

To clean the lamp, ensure it is turned off and cool. Wipe the lampshade and other components with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners or harsh chemicals, as these may damage the polypropylene and polycarbonate materials or the fluorescent coating.

## 4.2. Bulb Replacement

Before replacing the bulb, turn off the power to the lamp at the wall switch and, if possible, at the main circuit breaker. Allow the bulb to cool completely. Unscrew the old E27 bulb and screw in a new E27 bulb, ensuring it does not exceed the maximum wattage of 60W. Turn the power back on.

## 5. TROUBLESHOOTING

- **Lamp does not turn on:**

- Check if the wall switch is in the 'ON' position.
- Verify that the main circuit breaker for the lighting circuit is not tripped.
- Ensure the light bulb is correctly screwed in and not faulty. Try a new bulb.
- Confirm that the electrical connections within the ceiling rose are secure (consult a qualified electrician if unsure).

- **Lamp flickers:**

- Check if the bulb is loose or faulty.
- Ensure stable electrical connections.

- **Glow-in-the-dark effect is weak:**

- Ensure the lampshade has been exposed to sufficient light during the day or when the lamp is on. The fluorescent material requires light exposure to charge.

## 6. SPECIFICATIONS

Feature	Detail
Model Number	82212S
Brand	Dalber
Color	Pink
Material	Polypropylene, Polycarbonate
Dimensions (L x W x H)	33 cm x 33 cm x 25 cm (Lampshade)
Max Suspension Length	40 cm (Adjustable)
Power Source	Electric Cable
Voltage	220 Volts
Bulb Type (Socket)	E27
Max Wattage	60W (Bulb, not included)
Special Features	Adjustable Height, Fluorescent (Glow-in-the-dark) Shade
Origin	Made in Spain

## 7. WARRANTY AND SUPPORT

---

For information regarding product warranty, please refer to the terms and conditions provided by your retailer at the time of purchase. Dalber products are manufactured to high standards, and any specific warranty claims or technical support inquiries should be directed to the point of purchase or the official Dalber customer service channels.

Please retain your proof of purchase for any warranty claims.

---

© 2024 Dalber. All rights reserved.