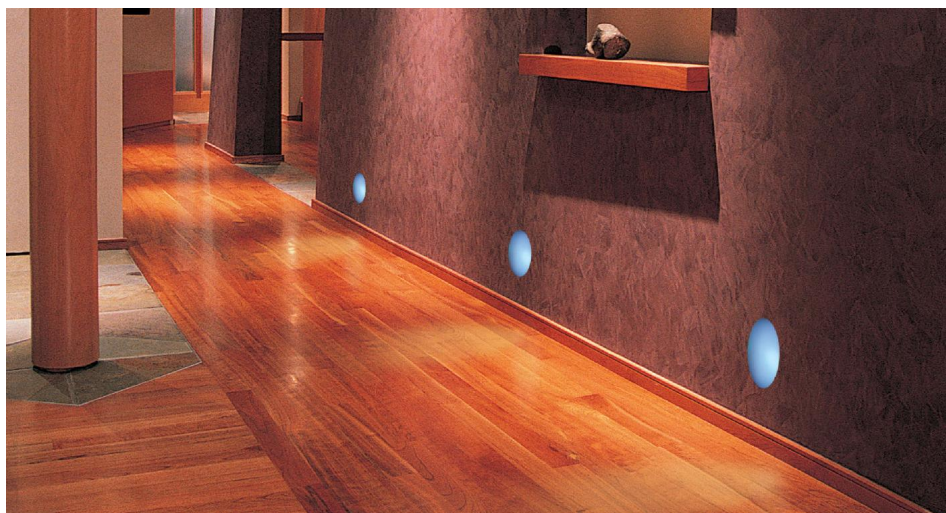


Trimless Sphere

Sphere Plaster Invisible 12V
8W 2800K Warm White



SEASPHERE 1965

8W 2800K Warm White
Quicklink: Q34C8

General

| | |
|--------------|---------|
| Colour | White |
| Construction | Plaster |
| Dimmable | Yes |
| IP Rating | IP20 |

| | |
|----------|-----|
| Dimmable | Yes |
|----------|-----|

Dimensions

| | |
|----------|-------|
| Depth | 50mm |
| Diameter | 120mm |
| Length | 270mm |
| Width | 160mm |

Electrical

| | |
|---------|-----|
| Voltage | 12V |
|---------|-----|

Light Characteristics

| | |
|--------------------|------------------|
| Beam Angle | 34° |
| Colour Temperature | 2800K Warm White |

The **Sphere Plaster Invisible** is a hidden wall recessed spotlight used for indirect lighting. Its ideally used to highlight walkways such as corridors, paths and stairs.

Important

Once installed, the Sphere **MUST** be plastered over to completely hide the fitting.

Many different LED power supplies are available that allow you to achieve more with your lighting. Simply select the correct wattage depending on how many total LED fittings it will be connected to.

LED Driver Options

- LED Driver (Switching) - Use this driver for on/off control. Cannot be used for dimming.
- LED Driver (Dimming) - For use with nearly all domestic dimming lighting. Most resistive dimmers have a minimum load of 60W, therefore ensure that if this not met, a dummy load is added to the circuit, such as a mains voltage halogen fitting.
- LED Driver (1-10V) - For use with 1-10V dimmer modules or 1-10V control systems. This type of dimming does not have a minimum load.
- Wise Chameleon (Dimming + Wireless) - This controller can be used for both switching and dimming. Additionally, this unit can communicate via radio and external push buttons, allowing you to wirelessly control your fitting. Note that an additional 24V LED driver is required to power the Wise Chameleon pack.
- DMX (Dimming + Channel Control) - This transformer can be used for both switching and dimming as well as being fully addressable and compatible with the DMX control standard.

The Invisible range has been **designed to be overpainted in Situ** in the ceiling if necessary. The fitting is painted RAL9010 - 30% Gloss level which has a slightly matt surface, to which the emulsion or other paints will adhere to. The finish from the factory is good enough for normal use and will blend in with the most common ceiling finishes. The slightly matt finish on the product will allow it to be carefully repainted to suit any other ceiling colours.