



COLORISE RGB EXTERIOR



Applications

Dynamic colour change of building façades and external details.

Description

The Colorise system provides a means of creating around 10 pre-defined set colours by dimming three RGB cold cathode tubes. An endlessly changing wash of colour is possible, providing a range of atmospheres for the environment in which it is installed, from a stimulating fast colour fading sequence through to a more relaxing, slow fade from one shade to another.

This system has now been used extensively throughout the UK for interior colour changing applications, but now through the incorporation of an IP rated housing, Colorise is available for both interior and exterior application.

On this system the Colorise lighting can be integrated with other quality dimming products (such as I-Light, Lutron, Dimtek and Poloron), to control scenes and settings.

Features

- System rated to IP65
- 10 colour scenes
- Ultra smooth fading between colours using either 1-10 volt dimmable or DMX control signals
- Fantastic colour change application to create visually stunning effects
- High power factor maintained across dimming range
- Long life – 45,000 hours
- Low energy – 150 watt per module
- Controlled by external system (see ballast specification sheet for further information)
- No fireman's switch required

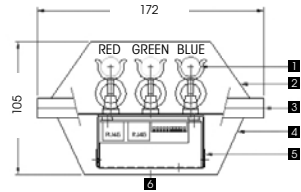
Gear Mounting Position

- Integral

Lengths

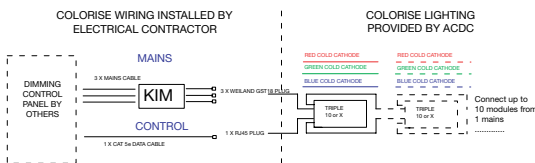
- Set lengths of 1.2 or 1.5m
- Project specials can be manufactured in volume.

Technical Data



1. Cold cathode lamps
2. Clear diffuser
3. Clamped together with polycarbonate clips
4. Light grey base glass reinforced polyester
5. Collorise ballast
6. End view - section

Colorise Wiring Diagram



N.B. Connection Interface Module (KIM) provided by ACDC