



QR Code for Smart View App

Code: K30-2086*

VEW Smart Dimming Remote Receiver

The K30-2086 series is a next-generation LED controller range offering Wi-Fi, Bluetooth, and 2.4 GHz RF control for single-colour, tuneable white (CCT), and RGB LED lighting. It supports smartphone app integration, voice control, automation, and advanced synchronisation features for seamless smart lighting experiences.

Key Features:

- Control Options by Model
- K30-2086SC: Brightness dimming.
- K30-2086CCT: Brightness + colour temperature (2700–6500 K).
- K30-2086RGB: Brightness + colour + saturation (16 million colours).
- Smart Control
- WiFi + Bluetooth + 2.4 GHz RF remote compatibility.
- Smartphone app (VEWSmart) for automation, grouping, music rhythm sync, scheduling, and countdown timers.
- Supports third-party voice assistants (Alexa, Google).

Technical Information:

- Input Voltage: DC 12–24 V (5.5×2.1 mm barrel)
- Output: SC/CCT: 7.5 A per channel, RGB: 6 A per channel
- Total Load: 15 A max
- Control Distance: 30 m (RF); Bluetooth up to 20 m
- Control Methods: WiFi, Bluetooth, 2.4 GHz RF
- Size: 74.5×35.6×16.5 mm
- Working Temperature: -20 °C to +40 °C



+44 (0) 1302 741941 | sales@tlwglobal.com | tlwglobal.com

TLW Global Brunel House, Brunel Close, Harworth, Doncaster, DN11 8QA