

A Chromakey Studio has just become easy and affordable



## Features

Datavideo CKL-100 is a combination of a dual colour (green & Blue) LED ring and a unique retro-reflective backdrop cloth, which is embedded with tiny glass beads.

The LED light ring is mounted on the lens of the camera, and projects a highly directional green or blue light on the backdrop cloth. Thanks to the embedded glass beads, light is then projected back to the camera creating a perfect green or blue background, providing you with an excellent keying result with very little attention.

The dual colour LED ring is particularly useful if your key is setup to green and someone turns up wearing green. With CKL-100 you simply switch the LED colour to blue and continue keying

The 2.5meter x 3meter unique retro-reflective backdrop will allow you to get away with having the odd crease line, and the whole system is extremely quick to set up.



Thanks to the retro-reflective material, with embedded glass beads, light from LED light ring is projected back to the camera (up to 75 degrees axis) creating a perfect green or blue background, providing you with an excellent keying result with very little attention.

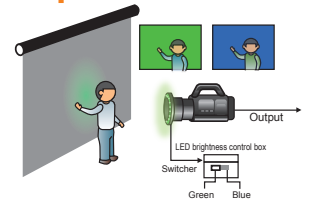
## LED Light Ring



## Specifications

- Large retro-reflective screen 2.5m x 3.0m
- Dual colour Green & Blue LED ring
- Perfect light return up to 75° off axis
- Power Supply with LED brightness adjustment
- Remote control integration with Datavideo DVK-100 (see page 32)
- LED light ring lens size 72 mm, stepping ring for 82mm lens mount supplied (Additional stepping rings from 52mm to 72mm available from your reseller)
- DC 12V operated perfect for mobile applications

## Setup



## Application and setup diagram

