

# LED LIGHT MR-95



High color rendering  
Ra  $\geq$  95 is now available!



## LED LIGHT MR-95

High color rendering (Ra95), which cannot be expressed by conventional LEDs, enables inspection and observation in light close to natural sunlight. Equipped with the LED produced by NICHIA, Japanese top manufacturer of LED. Compact and light-weight, making it easy to operate with one hand. Helps you to check the original color of the object and gemstones. Recommended for research professionals and gemologists.

Item code	104-064
Model	MR-95
Bulb	LED CRI : 95 / 25 Lumens
Weight	26g
Dimensions	$\phi$ 17 x 100mm
Battery	AAA battery x 1

### WHAT IS CRI? (Color Rendering Index)

Color rendering, expressed as a rating from 0 to 100 on CRI, describes how a light source display the true color of an object appear to human eyes and how well subtle variations in color shades are revealed.

### The higher the CRI, the better the color rendering ability of the light

A CRI of 90 or higher is recommended for museums, retail shops, and other settings where color differentiation is essential.

MR-95 (CRI 95) shows colors almost as accurately as daylight (CRI 100).



CRI : 70

CRI : 95

Ex. Red under CRI 95 looks sharp and bright. Under the CRI 70 the same red appears dimmed