

# **MATRIX LIGHT ILLUMINATION APPARATUS**

## **ABSTRACT**

The invention provides a matrix light illumination apparatus, comprising a matrix member, a plurality of heat-dissipating fins, and a plurality of light devices. The matrix member has a first surface and a second surface. The heat-dissipating fins are disposed on the first surface. The light devices are demountably mounted on the second surface.

The matrix light illumination apparatus of the invention may be installed in an advertisement box. A more uniform light source than conventional fluorescent lamps can be achieved by adjusting the distances between the light devices on the matrix member. Besides, the matrix light illumination apparatus of the invention has properties of longer life and saves more power than conventional fluorescent lamps.

FIGURE 3A