

LIGHTING DEVICE, ELEMENT THEREOF AND A VEHICLE HEADLAMP

ABSTRACT

A lighting device for a vehicle headlamp, comprising: a single, continuous strip of flexible circuit comprising a plurality of light emitting semiconductor devices (LESsDs), a frame supporting the flexible circuit, the frame comprising a plurality of mounting surfaces for mounting the LESsDs onto the frame, the flexible circuit having a shape configured to extend over each mounting surface, and the LESsDs having a layout on the flexible circuit configured to position one or more LESsDs over each mounting surface.

FIG. 12