[0159] **FIG. 17D** is a schematic representation of light output from the subpixel structures contained in one pixel structure in the CLC-based spectral filtering structure of **FIG. 17A**;

[0160] **FIG. 18A** is a perspective schematic representation of a eighth illustrative embodiment of the CLC-based spectral filtering structure shown in **FIG. 2**, wherein the subpixel structures of each pixel structure therein are arranged in a 2×2 array;

[0161] **FIG. 18B** is a schematic representation of one pixel structure in the first (i.e. bottom) CLC layer of the CLC-based spectral filtering structure of **FIG. 18A**, showing the 2-D spatial layout of the individual subpixel structures contained therein;

[0162] **FIG. 18C** is a schematic representation of one pixel structure in the second (i.e. top) CLC layer of the CLC-based spectral filtering structure of **FIG. 18A**, showing the 2-D spatial layout of the individual subpixel structures contained therein;

[0163] **FIG. 18D** is a schematic representation of light output from the subpixel structures contained in one pixel structure in the CLC-based spectral filtering structure of **FIG. 18A**;

[0164] **FIG. 19A** is a perspective schematic representation of a ninth illustrative embodiment of the CLC-based spectral filtering structure shown in **FIG. 2**, wherein the subpixel structures of each pixel structure therein are arranged in a 2×2 array;

[0165] **FIG. 19B** is a schematic representation of one pixel structure in the first (i.e. bottom) CLC layer of the CLC-based spectral filtering structure of **FIG. 19A**, showing the 2-D spatial layout of the individual subpixel structures contained therein;

[0166] **FIG. 19C** is a schematic representation of one pixel structure in the second (i.e. top) CLC layer of the CLC-based spectral filtering structure of **FIG. 19A**, showing the 2-D spatial layout of the individual subpixel structures contained therein;

[0167] **FIG. 19D** is a schematic representation of light output from the subpixel structures contained in one pixel structure in the CLC-based spectral filtering structure of **FIG. 19A**;

[0168] **FIG. 20A** is a perspective schematic representation of a tenth illustrative embodiment of the CLC-based spectral filtering structure shown in **FIG. 2**, wherein the subpixel structures of each pixel structure therein are arranged in a 2×2 array;

[0169] **FIG. 20B** is a schematic representation of one pixel structure in the first (i.e. bottom) CLC layer of the CLC-based spectral filtering structure of **FIG. 20A**, showing the 2-D spatial layout of the individual subpixel structures contained therein;

[0170] **FIG. 20C** is a schematic representation of one pixel structure in the second (i.e. top) CLC layer of the CLC-based spectral filtering structure of **FIG. 20A**, showing the 2-D spatial layout of the individual subpixel structures contained therein;

[0171] **FIG. 20D** is a schematic representation of light output from the subpixel structures contained in one pixel structure in the CLC-based spectral filtering structure of **FIG. 20A**;

[0172] **FIG. 21A** is a perspective schematic representation of a eleventh illustrative embodiment of the CLC-based spectral filtering structure shown in **FIG. 2**, wherein the subpixel structures of each pixel structure therein are arranged in a 2×2 array;

[0173] **FIG. 21B** is a schematic representation of one pixel structure in the first (i.e. bottom) CLC layer of the CLC-based spectral filtering structure of **FIG. 21A**, showing the 2-D spatial layout of the individual subpixel structures contained therein;

[0174] **FIG. 21C** is a schematic representation of one pixel structure in the second (i.e. top) CLC layer of the CLC-based spectral filtering structure of **FIG. 21A**, showing the 2-D spatial layout of the individual subpixel structures contained therein;

[0175] **FIG. 21D** is a schematic representation of light output from the subpixel structures contained in one pixel structure in the CLC-based spectral filtering structure of **FIG. 21A**;

[0176] **FIG. 22A** is a perspective schematic representation of a twelfth illustrative embodiment of the CLC-based spectral filtering structure shown in **FIG. 2**, wherein the subpixel structures of each pixel structure therein are arranged in a 2×2 array;

[0177] **FIG. 22B** is a schematic representation of one pixel structure in the first (i.e. bottom) CLC layer of the CLC-based spectral filtering structure of **FIG. 22A**, showing the 2-D spatial layout of the individual subpixel structures contained therein;

[0178] **FIG. 22C** is a schematic representation of one pixel structure in the second (i.e. top) CLC layer of the CLC-based spectral filtering structure of **FIG. 22A**, showing the 2-D spatial layout of the individual subpixel structures contained therein;

[0179] **FIG. 22D** is a schematic representation of light output from the subpixel structures contained in one pixel structure in the CLC-based spectral filtering structure of **FIG. 22A**;

[0180] **FIG. 23A** is a perspective schematic representation of a thirteenth illustrative embodiment of the CLC-based spectral filtering structure shown in **FIG. 2**, wherein the subpixel structures of each pixel structure therein are arranged in a 2×2 array;

[0181] **FIG. 23B** is a schematic representation of one pixel structure in the first (i.e. bottom) CLC layer of the CLC-based spectral filtering structure of **FIG. 23A**, showing the 2-D spatial layout of the individual subpixel structures contained therein;

[0182] **FIG. 23C** is a schematic representation of one pixel structure in the second (i.e. top) CLC layer of the CLC-based spectral filtering structure of **FIG. 23A**, showing the 2-D spatial layout of the individual subpixel structures contained therein;