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(54) **LIGHT MODULE APERTURE FOR PRINTED CIRCUIT BOARD INTEGRATION**

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(57) **ABSTRACT**

A light fixture for producing a light output. The light fixture includes a control printed circuit board and a light module printed circuit board. The control printed circuit board includes an aperture and a first number of printed circuit board layers. The control printed circuit board has a first surface area. The light module printed circuit board is configured to electrically connect to the control printed circuit board at the aperture to allow light from the light module printed circuit board to pass through the aperture. The light module printed circuit board includes a second number of printed circuit board layers. The light module printed circuit board has a second surface area. The first number of printed circuit board layers is greater than the second number of printed circuit board layers. The first surface area is larger than the second surface area.