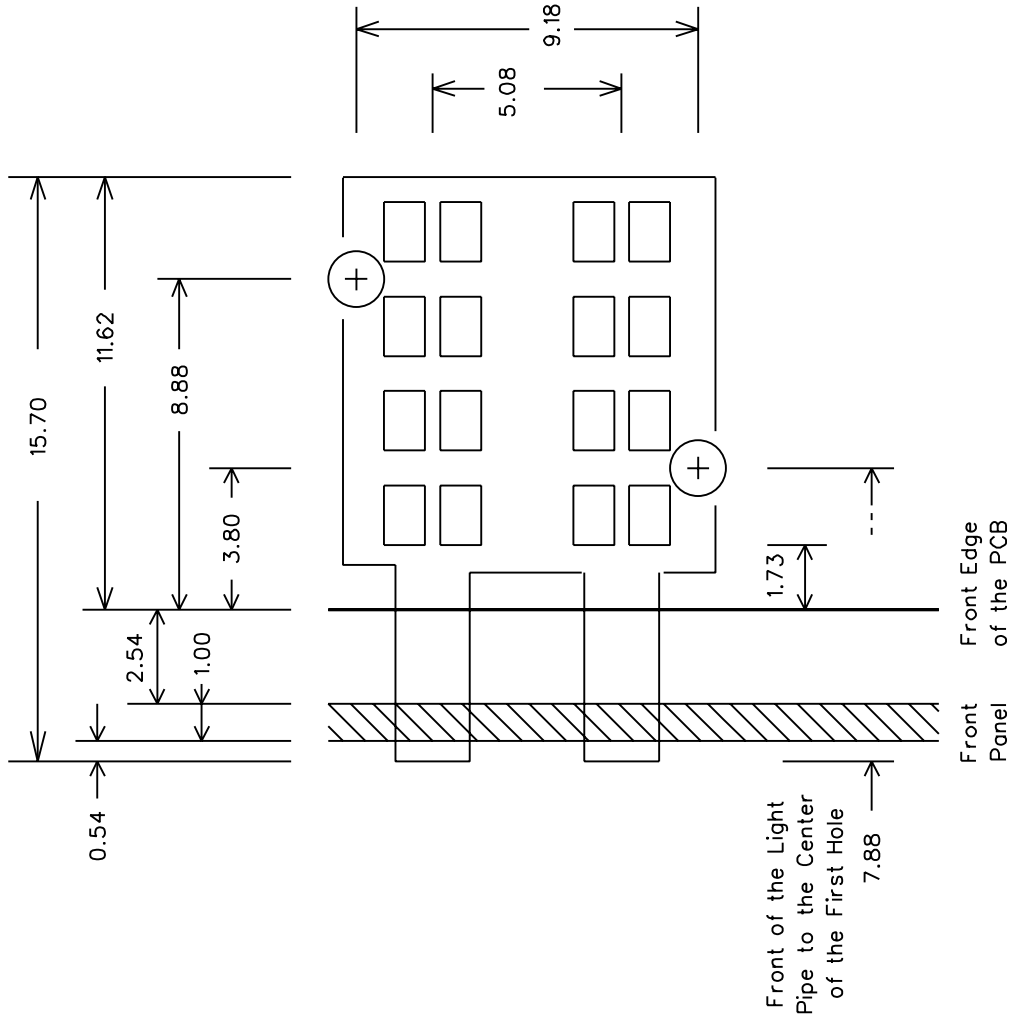


Hub-Module Front Panel LEDs

4 Row by 8 LEDs

e.g. Mentor 1296.1084



The 2 PCB drill holes are 1.50 mm in diameter and in either the front column or the back column they are separated vertically by 10.16 mm.

The light pipes going through the front panel are 1.95 mm in diameter.

The center of the first light pipe is 2.54 mm above side 1 of the PCB. The center of the next light pipe is 2.54 mm above the one before it.

SMD Pads are 1.55 mm X 1.10 mm Y and centered 0.75 mm above and below the axis

LED case size 0805
LGR971
LHR974
LSR976
LYR976

Osram recommends 1.2mm x 1.2 mm pads separated by 0.9 mm