

LED Safety Tactile Block (TSGI)



Durability of Tactile to UV -
Product in field for 5 years with no colour fade

Mimics Pedestrian Traffic symbols -
Changes from Red to Green
(Custom colours MOQ)

Rated IP68 -
Sealed protection of Tactile

Durability of high temperature -
Tested at 40 degrees C for 6 hrs
with 0.1% change in
width and length of block

Tensile strength -
Rated 60.7Mpa tested up to 11 tonnes

Slip-resistant - Rated 59BPN

Durability of Tactile material -
Group of polymers with impact
strength of 50 times higher than
tempered glass

The Vivacity LED Safety Tactile Block is designed to reduce the number of injuries and deaths at traffic light controlled intersections as they reduce the likelihood of distracted pedestrians not looking up from their smart phones before stepping onto the road.

The LED Safety Tactile blocks are installed in rows on the kerbside of the intersection. They are connected to the pedestrian lights and shine the same colour as the pedestrian lights to create awareness of signal change for everyone.

Electrical Property

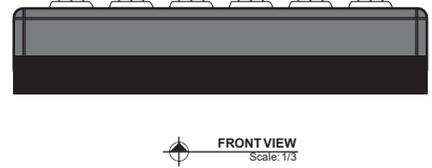
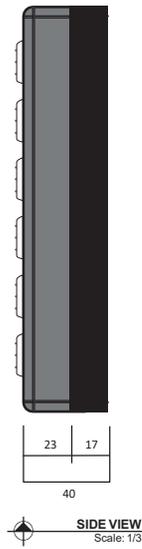
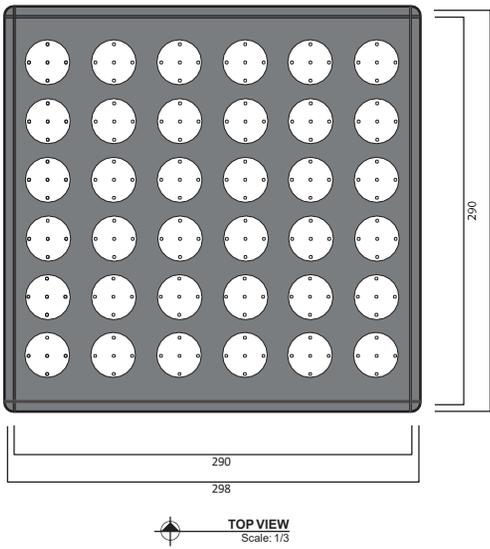
Division	Safety Guard Block
Voltage	24V
Power Consumption	3.4 W / EA

Pedestrians are more cautious of traffic and have a quick awareness of signal change

People with vision impairment/mobility impairment find it easier to see the LED tactiles in the ground at their feet rather than a small green/red man in the pedestrian lantern across the street

Drivers can recognise the crosswalk light change at 30m distance at night, adding to the visibility of the crossing and the safety of the pedestrians.

Dimensions



Application

