Lighting Assessmet
Mace 82-84 High Street Cheadle ST10 1AJ

E022420

- The Installed illuminated sign will be on 24 hours a day 7 days a week
- The illumination is by way of LED light strips. A Glass Reinforced Plastic cover is fitted over the LEDs. The strips of LEDs are behind the text and around the edge of the front panel.
- When the LEDs are illuminated and the cover is in place, the strips around the edge create a Halo effect
- With the cover in place the illuminated LEDs do not create a Beam effect
- The typical Luminous flux of the LEDs is 105 lm. However, when the GRP covers are in place this is reduced.
- With the presence of other illumination in the close vicinity to the Illuminated sign, we are unable to get an accurate light reading.