Lighting Assessment

Box Sign



Blue Background Does not illuminate

Yellow background does not illuminate



ATS Euromaster Panel is backlit – the Halo illumination is local to the blue panel only spreading out and back towards the back panel
Arrows indicate the light direction

Luminance level approx. Max 600cdm2
White illumination reduced by blue background by around 50%



Letters to the face of the ATS Euromaster panel are edge lit only using clear acrylic
The White Road will illuminate to the face. The illumination is local to the sign only illuminating the edge of each letter only.

The yellow and white background to the text Does not illuminate



Example of the illumination to the ATS panel letters

The illumination of the sign is very local to the sign and offers little or no light pollution; therefore it will have no detrimental effect on the surrounding area or neighbouring properties.

Lighting Assessment Totem



Ats panel to Illuminate
Illumination to the ATS letters only
Not the yellow background
Only using T5 triphosphor tubes
Maximum 400cdm2

Euromaster text to illuminated and logo not the white background

Blue Panels text and Michelin man are non illuminated

The Totem sign illumination is to the ATS letters on the top panel only. The illumination levels are low and do not present a danger to road users.

The sign will illuminate Monday to Saturday 7.30am – 6.30pm which is in line with the current opening hours for the garage.

Installed Example Below




ATS.
EUROMASTER
01983 522881
OPEN
Monday to Friday
8.30am to 5.30pm
Saturday
8.00am to 5.00pm