

Title:

Thinlite 343.106: Summary of Photometrical Measurements and Environmental Tests

Std:

SAE J186a SAE J575e

Result:

Complies

Hella Lighting Finland Oy Research and Testing Laboratory Inkereentie 566 FIN-24280 Salo Finland

Timo Birling

Laboratory manager

Jukka Lammervo Laboratory engineer Kari Kuokka

Laboratory technician



| Test: | Std.: | Test report no.: | Results / Notes: |
|----------------------------|-----------|------------------|------------------|
| Photometrical measurements | SAE J186a | RD0242/11/2003 | Complies |
| Vibration test | SAE J575e | RD0243/11/2003 | Complies |
| Moisture test | SAE J575e | RD0244/11/2003 | Complies |
| Dust test | SAE J575e | RD0245/11/2003 | Complies |
| Corrosion test | SAE J575e | RD0246/11/2003 | Complies |
| Warpage test | SAE J575e | RD0247/11/2003 | Complies |

Number of test samples:

2 red + 2 grey / photometry 1 red + 1 grey / each environmental test

Date:

24 November, 2003

Place:

Hella Lighting Finland Oy

Report approved by:

Timo Birling

Laboratory manager