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TEST RESULT SUMMARY

Report No.....: **Rel19-4788903558-1-0-EMC**

Date of issue.....: March 7, 2019

Scope of testing: EMC (requirements for CE mark)

Carried-out at.....: UL International Italia S.r.l.
Via delle Industrie, 6
20061 Carugate (MI) – Italy

Requested by.....: Neri S.p.A.
SS Emilia 1622
47020 Longiano (FC) – Italy

Applicable Standards.....: **EN 55015:2013 + A1:2015**
EN 61000-3-2:2014
EN 61000-3-3:2013
EN 61547:2009

Kind of product.....: Street lighting equipment

Trade Mark.....: NERI

Model / Type reference.....: Light Matar

Test result.....: COMPLIANT

Tested by:

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Approved by:

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Enclosed.....: • Test Report No. 19-4788903558-1-1-0-EMC-A



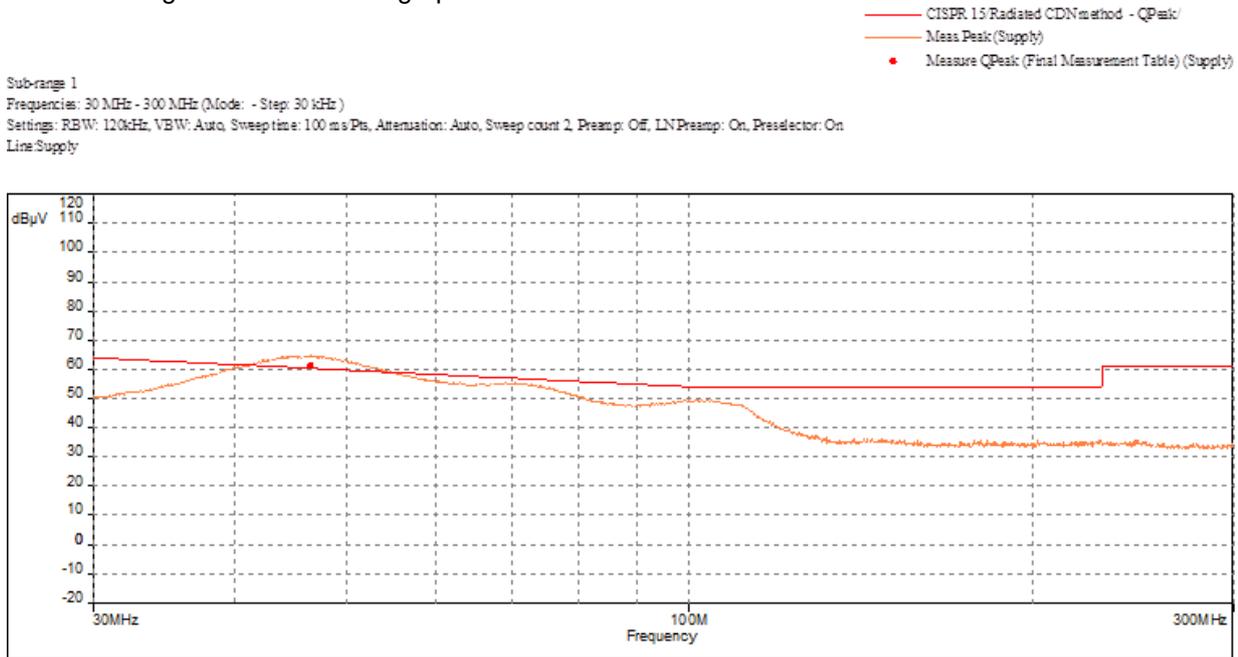
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Remarks:

In order to solve a failure in the radiated emission test, a ferrite (Fair-Rite, code 0431167281) has been added on AC mains port, as show below:



Below the original measurement graph is shown:



Final Measurement Table

Frequency (MHz)	SR	Measure Peak (dBµV)	Measure QPeak (dBµV)	Limit QPeak (dBµV)	Margin QPeak (dB)	Comments	Correction (dB)
46.56	1	64.82	61.26	60.35	0.91	Fail	16.14