Laboratory Service PHYSICAL TEST REPORT



Rue de Mons 3 - B-4000 Liège - Belgium Tel.: +32 4 224 71 40 - Fax: +32 4 224 25 90 Member of Schréder Group

Subject: VOLTANA-0 / 6 led's / Moons PU025H105AQ 0-10V driver

Sample n°: P-E16371, P-E16375

Test purpose: Electrical measurements @ 1.05A

Remarks:

<u>Test request n°</u>: P-D16542 Folder n°: P-F16041

TEST CONDITIONS:

Operator: CLOSSET Frédérick

6 Led's Load:

Typical Vf: 3,1 V

<u>Driver</u>: Moon's PU025H105AQ_0-10V Series

Power supply: Elgar ET3500 230V 50Hz

Measurement device: Fluke Norma 4000 HF power meter

CONCLUSIONS:

PF: 0.97

Efficiency: 82.1 %

THD: 9.1 %

Harmonics we are under the 25W => no measurements

Duplicate to: Mr M. Thijs

LAB 05/10/2016

L. Maghe

//P-16CR542

