

# Laboratory Service PHYSICAL TEST REPORT



**R-Tech**  
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Member of Schröder 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:**

Test request n°: P-D16542

Folder n°: P-F16041

**TEST CONDITIONS:**

Operator: CLOSSET Frédéric

Load: 6 Led's  
Typical Vf: 3,1 V

Driver: 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

A handwritten signature in blue ink, appearing to read "Maghe".