06/02/2017 Test report: 0431-1 Luminaire: 348066

Measurement results of the main luminous parameters

| Luminous flux | Input power | Luminous efficacy | LOR | DWFF | Luminous intensity |
|---------------|----------------|-------------------|---------|---------|--------------------|
| | | | | | (g=0) |
| 2825.3 lm | 40.40 W | 69.9 lm/W | 100.0 % | 100.0 % | 5295 cd |

Beam widths at two perpendicular planes

| | , | Beam angle, 10% (deg) | Effective beam direction from g=0 |
|---------|------|--------------------------|-----------------------------------|
| C0-180 | 37.8 | 77.1 | -0.0 |
| C90-270 | 37.9 | 76.7 | -0.0 |

Energy class is calculated on the basis of the light distribution and luminous efficacy according to Annex VII of Regulation (EU) No 874/2012

| Energy Efficiency Index EEI | Energy Efficiency Class |
|-----------------------------|-------------------------|
| 0.196 | A |

