15/09/2016 14:25 Test report: 278 Luminaire: 348045

Measurement results of the main luminous parameters

| Luminous | Input | Luminous | LOR | DWFF | Luminous |
|----------|---------|-----------|---------|---------|-----------|
| flux | power | efficacy | | | intensity |
| | | | | | (g=0) |
| 730.0 lm | 11.00 W | 66.4 lm/W | 100.0 % | 100.0 % | 1509 cd |

Beam widths at two perpendicular planes

| | Beam angle, FWHM, 50% (deg) | Beam angle, 10% (deg) | Effective beam direction from g=0 |
|---------|-----------------------------------|-----------------------|-----------------------------------|
| C0-180 | 34.8 | 67.4 | -0.0 |
| C90-270 | 34.5 | 67.3 | 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 |
|-----------------------------|-------------------------|
| 0.192 | A |

