19/03/2019 11:35 Test report: 1274 Luminaire: 732104

Measurement results of the main luminous parameters

| Luminous | Input | Luminous | LOR | DWFF | Luminous |
|----------|--------|-----------|---------|---------|-----------|
| flux | power | efficacy | | | intensity |
| | | | | | (g=0) |
| 258.3 lm | 3.90 W | 66.2 lm/W | 100.0 % | 100.0 % | 617 cd |

Beam widths at two perpendicular planes

| | Beam angle, FWHM, 50% (deg) | Beam angle, 10% (deg) | Effective beam direction from g=0 |
|---------|-----------------------------------|-----------------------|-----------------------------------|
| C0-180 | 33.0 | 62.9 | -0.0 |
| C90-270 | 32.4 | 63.8 | 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 |
|-----------------------------|-------------------------|
| 0.148 | A+ |

