09/01/2019 08:06 Test report: 1251 Luminaire: 565321

## Measurement results of the main luminous parameters

Luminous	Input	Luminous	LOR	DWFF	Luminous
flux	power	efficacy			intensity
					(g=0)
552.0 lm	7.20 W	76.7 lm/W	100.0 %	99.9 %	199 cd

Beam widths at two perpendicular planes

		Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	113.4	163.6	-0.0
C90-270	108.1	153.1	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
0.179	A+

