06/09/2021 10:35 Test report: 1847 Luminaire: 341180

## Measurement results of the main luminous parameters

Luminous	Input	Luminous	LOR	DWFF	Luminous
flux	power	efficacy			intensity
					(g=0)
151.3 lm	6.10 W	24.8 lm/W	100.0 %	92.1 %	0 cd

Beam widths at two perpendicular planes

		Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	187.0	189.4	-0.0
C90-270	190.0	190.0	-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
0.334	В

