23/04/2019 16:22 Test report: 1299 Luminaire: 732109

Measurement results of the main luminous parameters

Luminous	Input	Luminous	LOR	DWFF	Luminous
flux	power	efficacy			intensity
					(g=0)
1106.5 lm	14.30 W	77.4 lm/W	100.0 %	100.0 %	4199 cd

Beam widths at two perpendicular planes

		Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	22.5	59.3	0.0
C90-270	22.7	60.0	-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
0.172	A+

