23/10/2017 13:59 Test report: 903 Luminaire: 731105

Measurement results of the main luminous parameters

Luminous	Input	Luminous	LOR	DWFF	Luminous
flux	power	efficacy			intensity
					(g=0)
73.3 lm	4.30 W	17.0 lm/W	100.0 %	96.0 %	19 cd

Beam widths at two perpendicular planes

	,	Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	123.2	186.8	0.0
C90-270	40.5	151.0	-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
0.386	В

