17/08/2017 Test report: 0621-2 Luminaire: 730329

Measurement results of the main luminous parameters

Luminous flux	Input power	Luminous efficacy	LOR	DWFF	Luminous intensity
					(g=0)
271.8 lm	5.70 W	47.7 lm/W	100.0 %	50.0 %	94 cd

Beam widths at two perpendicular planes

		Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	81.5	107.2	-0.0
C90-270	82.8	108.6	-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
0.205	A

