07/02/2017 09:12 Test report: 0435 Luminaire: 707018

Measurement results of the main luminous parameters

Luminous	Input	Luminous	LOR	DWFF	Luminous
flux	power	efficacy			intensity
					(g=0)
1934.5 lm	30.20 W	64.1 lm/W	100.0 %	100.0 %	3692 cd

Beam widths at two perpendicular planes

	,	Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	40.6	71.5	-0.0
C90-270	40.7	71.8	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
0.214	A

