17/10/2017 16:48 Test report: 890 Luminaire: 707044

## Measurement results of the main luminous parameters

Luminous	Input	Luminous	LOR	DWFF	Luminous
flux	power	efficacy			intensity
					(g=0)
915.7 lm	16.70 W	54.8 lm/W	100.0 %	100.0 %	1647 cd

Beam widths at two perpendicular planes

		Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	37.5	71.1	-0.0
C90-270	37.3	73.3	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
0.239	A

