26/07/2018 Test report: 1090-1 Luminaire: 707040

## Measurement results of the main luminous parameters

Luminous	Input	Luminous	LOR	DWFF	Luminous
flux	power	efficacy			intensity
					(g=0)
2450.4 lm	32.80 W	74.7 lm/W	100.0 %	100.0 %	6419 cd

Beam widths at two perpendicular planes

	,	Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	33.3	63.3	0.0
C90-270	33.2	63.1	-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
0.183	A

