30/01/2017 10:50 Test report: 0421 Luminaire: 348051

Measurement results of the main luminous parameters

Luminous	Input	Luminous	LOR	DWFF	Luminous
flux	power	efficacy			intensity
					(g=0)
1206.3 lm	16.30 W	74.0 lm/W	100.0 %	99.1 %	389 cd

Beam widths at two perpendicular planes

		Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	115.0	180.7	0.0
C90-270	114.5	176.8	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
0.182	A

