26/09/2018 13:52 Test report: 1162 Luminaire: 348103

Measurement results of the main luminous parameters

Luminous	Input	Luminous	LOR	DWFF	Luminous
flux	power	efficacy			intensity
					(g=0)
1782.5 lm	26.60 W	67.0 lm/W	100.0 %	99.9 %	413 cd

Beam widths at two perpendicular planes

		Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	153.8	174.8	0.0
C90-270	153.3	174.3	-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
0.203	A

