20/02/2017 Test report: 0486-1 Luminaire: 348041

Measurement results of the main luminous parameters

Luminous	Input	Luminous	LOR	DWFF	Luminous
flux	power	efficacy			intensity
					(g=0)
1188.3 lm	19.00 W	62.5 lm/W	100.0 %	100.0 %	2289 cd

Beam widths at two perpendicular planes

	Beam angle, FWHM, 50% (deg)	Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	40.1	71.8	-0.0
C90-270	40.2	72.0	-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
0.216	A

