12/05/2021 12:03 Test report: 1595 Luminaire: 688025

## Measurement results of the main luminous parameters

Luminous	Input	Luminous	LOR	DWFF	Luminous
flux	power	efficacy			intensity
					(g=0)
104.2 lm	2.00 W	52.1 lm/W	100.0 %	100.0 %	726 cd

Beam widths at two perpendicular planes

		Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	19.8	38.2	0.0
C90-270	19.3	38.3	-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
0.143	A+

