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Measurement results of the main luminous parameters

Luminous	Input	Luminous	LOR	DWFF	Luminous
flux	power	efficacy			intensity
					(g=0)
1978.7 lm	30.10 W	65.7 lm/W	100.0 %	100.0 %	3633 cd

Beam widths at two perpendicular planes

	<u> </u>	Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	38.0	77.0	0.0
C90-270	38.5	77.3	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
0.209	A

