

## Measurement results of the main luminous parameters

Luminous flux	Input power	Luminous efficacy	LOR	DWFF	Luminous intensity (g=0)
<b>15.6 lm</b>	<b>0.60 W</b>	<b>26.0 lm/W</b>	<b>100.0 %</b>	<b>99.9 %</b>	<b>12 cd</b>

Beam widths at two perpendicular planes

	Beam angle, FWHM, 50% (deg)	Beam angle, 10% (deg)	Effective beam direction from g=0
C0-180	61.6	125.0	0.0
C90-270	61.6	125.9	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
0.152	A+

