25/02/2021 12:37 Test report: 1562 Luminaire: 707099

Measurement results of the main luminous parameters

Luminous flux	Input power	Luminous efficacy	LOR	DWFF	Luminous intensity
					(g=0)
918.2 lm	9.70 W	94.7 lm/W	100.0 %	100.0 %	1927 cd

Beam widths at two perpendicular planes

	0 /	(8)	Effective beam direction from g=0
C0-180	40.4	67.4	0.0
C90-270	40.3	67.2	-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
0.136	A+

