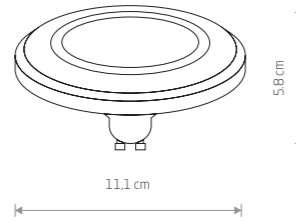


**REFLECTOR COB LED,
GU10 , ES111, 15W**

plastic

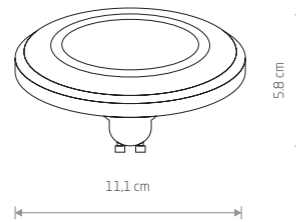
9831 4000K



**REFLECTOR LENS LED,
GU10, ES111, 9W**

plastic

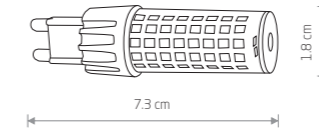
9343 3000K 9345 3000K
9213 4000K 9214 4000K



**REFLECTOR DIFFUSER
LED, GU10, ES111, 9W**

plastic

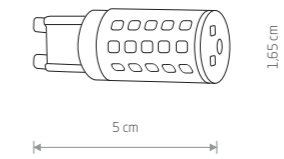
9342 3000K 9344 3000K
9211 4000K 9212 4000K



BULB LED G9, 7W

ceramic housing, plastic PC

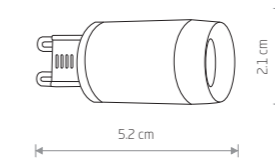
9197 3000K



BULB LED G9, 4W

plastic PC

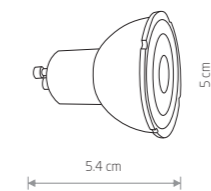
7503 3000K 7504 4000K



BULB LENS LED, G9, 3W

ceramic housing, plastic PC

9173 3000K 8447 4000K



**REFLECTOR LED,
GU10, R50, 7W**

plastic

9180 3000K 8348 3000K
9178 4000K 8347 4000K

Item No.	Power	Colour temp.	Luminous flux	Beam angle	Colour Rendering Index (CRI)	Input	Power factor	Lifetime
9831	15W LED COB	4000K	1200 lm	37°	≥ 80	~220-230 V, 50/60 Hz	>0,5	25000h
9343	9W LED	3000K	770 lm	30°	≥ 80	~220-230 V, 50/60 Hz	>0,5	25000h
9345	9W LED	3000K	870 lm	27°	≥ 80	~220-230 V, 50/60 Hz	>0,5	25000h
9213	9W LED	4000K	870 lm	26°	≥ 80	~220-230 V, 50/60 Hz	>0,5	25000h
9214	9W LED	4000K	930 lm	30°	≥ 80	~220-230 V, 50/60 Hz	>0,5	25000h
9342	9W LED	3000K	660 lm	120°	≥ 80	~220-230 V, 50/60 Hz	>0,5	25000h
9344	9W LED	3000K	700 lm	120°	≥ 80	~220-230 V, 50/60 Hz	>0,5	25000h
9211	9W LED	4000K	680 lm	120°	≥ 80	~220-230 V, 50/60 Hz	>0,5	25000h
9212	9W LED	4000K	730 lm	120°	≥ 80	~220-230 V, 50/60 Hz	>0,5	25000h

Item No.	Power	Colour temp.	Luminous flux	Beam angle	Colour Rendering Index (CRI)	Input	Power factor	Lifetime
9197	7W LED	3000K	750 lm	360°	≥ 80	~220-230 V, 50/60 Hz	>0,5	25000h
7503	4W LED	3000K	380 lm	360°	≥ 80	~220-230 V, 50/60 Hz	>0,4	25000h
7504	4W LED	4000K	390 lm	360°	≥ 80	~220-230 V, 50/60 Hz	>0,4	25000h
9173	3W LED	3000K	330 lm	90°	≥ 80	~220-230 V, 50/60 Hz	>0,5	25000h
8447	3W LED	4000K	310 lm	90°	>80	~220-230 V, 50/60 Hz	>0,5	25000h