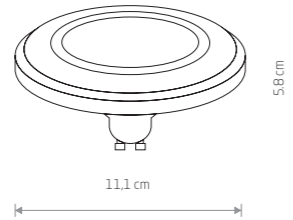


**REFLECTOR COB LED,
GU10 , ES111, 15W**

plastic

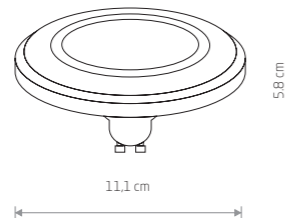
- 9831 4000K



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

plastic

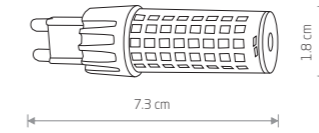
- 9343 3000K
- 9345 3000K
- 9213 4000K
- 9214 4000K



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

plastic

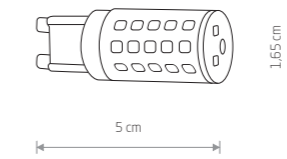
- 9342 3000K
- 9344 3000K
- 9211 4000K
- 9212 4000K



BULB LED G9, 7W

ceramic housing, plastic PC

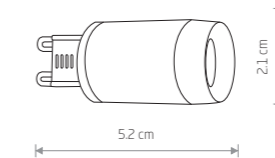
- 9197 3000K



BULB LED G9, 4W

plastic PC

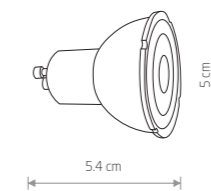
- 7503 3000K
- 7504 4000K



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