

G45 GOLF

SUPER EFFICIENT
90
LUMEN
per **WATT**

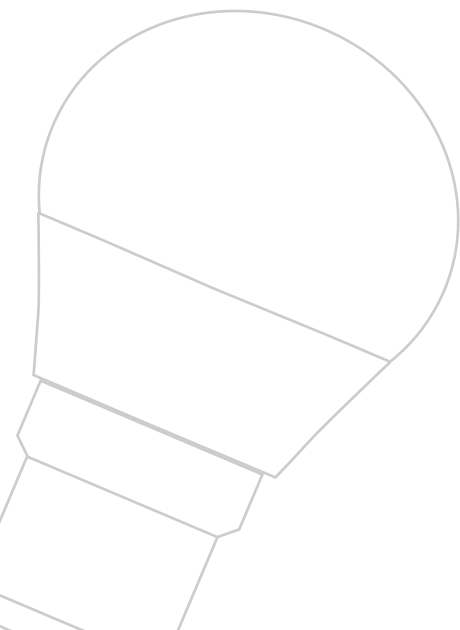


Areas of application

- Indoor use
- General illumination
- Chandeliers
- Outdoor applications only in suitable luminaires

Product benefits and features

- Long lifetime of up to 30,000 hours
- Low energy consumption
- Easy replacement
- Instant 100% light, no warm-up time



No UV and thermal radiation Free from harmful elements	Hg Mercury 0%	ACD™ DRIVER for longer life & superior heat resistance.	-20°C to 50°C operating temperature
 Non-dimmable	3** YEAR GUARANTEE	 I/O ≥15000	 Instant light

Technical data

Electrical data

Wattage	3W	5W	7W
Nominal wattage	3W	5W	7W
Nominal voltage	100-250V	100-250V	100-250V
Operating frequency	50-60Hz	50-60Hz	50-60Hz
equiv. wattage of lamp	25W	40W	50W
Nominal luminous flux	280lms	470lms	560lms
Rated luminous flux	280lms	470lms	560lms
Beam angle	200° Pearl 270° Clear	200° Pearl 270° Clear	200° Pearl

Colour and temperature

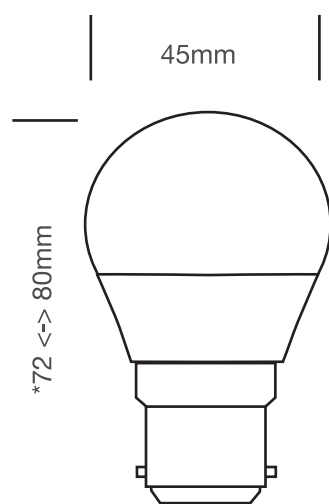
Light colour	Warm White	Cool Day White
Colour temperature	2700K	6500K

Light technical data

Warm-up time (60 %)	≤ 1.00 s
Starting time	< 0.5 s

Dimensions & weight

Overall length	80 mm
Diameter	45 mm







*size varies depending on
cap base & clear or pearl type

Lifespan

Nominal lamp life time	30,000 hours
Rated lamp life time	30,000 hours
Number of switching cycles	15,000
Lumen main.fact.at end of nom.life time	0.70

Additional product data

Base	 SES (E14) 14mm	 ES (E27) 27mm	 SBC (B15) 15mm	 BC (B22) 22mm
Mercury content	0.0 mg			
Mercury-free	Yes			
Design / version	Opal / Pearl and Clear			
Appropriate disposal acc. to WEEE	Yes			
Product remark	All technical parameters apply to the entire lamp. Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value			

Capabilities

Dimmable	No
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Certificates & standards

Energy efficiency class	A+
Energy consumption	3 kWh/1000h 5 kWh/1000h 7 kWh/1000h

Logistical Data

Product code	Product description	Cover	Colour	Power	Units	Inner	Master	Pallet
SLGPSES3	G45 3W-E14	PEARL	WARM WHITE	3W=25W	1 Pack	12	10x12	24
SLGPES3	G45 3W-E27	PEARL	WARM WHITE	3W=25W	1 Pack	12	10x12	24
SLGPSBC3	G45 3W-B15	PEARL	WARM WHITE	3W=25W	1 Pack	12	10x12	24
SLGPBC3	G45 3W-B22	PEARL	WARM WHITE	3W=25W	1 Pack	12	10x12	24
SLGPSES5	G45 5W-E14	PEARL	WARM WHITE	5W=40W	1 Pack	12	10x12	24
SLGPES5	G45 5W-E27	PEARL	WARM WHITE	5W=40W	1 Pack	12	10x12	24
SLGPSBC5	G45 5W-B15	PEARL	WARM WHITE	5W=40W	1 Pack	12	10x12	24
SLGPBC5	G45 5W-B22	PEARL	WARM WHITE	5W=40W	1 Pack	12	10x12	24
SLGPSES7	G45 7W-E14	PEARL	WARM WHITE	7W=50W	1 Pack	12	10x12	24
SLGPES7	G45 7W-E27	PEARL	WARM WHITE	7W=50W	1 Pack	12	10x12	24
SLGPSBC7	G45 7W-B15	PEARL	WARM WHITE	7W=50W	1 Pack	12	10x12	24
SLGPBC7	G45 7W-B22	PEARL	WARM WHITE	7W=50W	1 Pack	12	10x12	24
SLGCSES3	G45 3W-E14	CLEAR	WARM WHITE	3W=25W	1 Pack	12	10x12	24
SLGCES3	G45 3W-E27	CLEAR	WARM WHITE	3W=25W	1 Pack	12	10x12	24
SLGCSBC3	G45 3W-B15	CLEAR	WARM WHITE	3W=25W	1 Pack	12	10x12	24
SLGCBC3	G45 3W-B22	CLEAR	WARM WHITE	3W=25W	1 Pack	12	10x12	24
SLGCSES5	G45 5W-E14	CLEAR	WARM WHITE	5W=40W	1 Pack	12	10x12	24
SLGCES5	G45 5W-E27	CLEAR	WARM WHITE	5W=40W	1 Pack	12	10x12	24
SLGCSBC5	G45 5W-B15	CLEAR	WARM WHITE	5W=40W	1 Pack	12	10x12	24
SLGCBC5	G45 5W-B22	CLEAR	WARM WHITE	5W=40W	1 Pack	12	10x12	24
SLGPSES3C	G45 3W-E14	PEARL	COOL DAY WHITE	3W=25W	1 Pack	12	10x12	24
SLGPES3C	G45 3W-E27	PEARL	COOL DAY WHITE	3W=25W	1 Pack	12	10x12	24
SLGPSBC3C	G45 3W-B15	PEARL	COOL DAY WHITE	3W=25W	1 Pack	12	10x12	24
SLGPBC3C	G45 3W-B22	PEARL	COOL DAY WHITE	3W=25W	1 Pack	12	10x12	24
SLGPSES5C	G45 5W-E14	PEARL	COOL DAY WHITE	5W=40W	1 Pack	12	10x12	24
SLGPES5C	G45 5W-E27	PEARL	COOL DAY WHITE	5W=40W	1 Pack	12	10x12	24
SLGPSBC5C	G45 5W-B15	PEARL	COOL DAY WHITE	5W=40W	1 Pack	12	10x12	24
SLGPBC5C	G45 5W-B22	PEARL	COOL DAY WHITE	5W=40W	1 Pack	12	10x12	24
SLGPSES7C	G45 7W-E14	PEARL	COOL DAY WHITE	5W=40W	1 Pack	12	10x12	24
SLGPES7C	G45 7W-E27	PEARL	COOL DAY WHITE	5W=40W	1 Pack	12	10x12	24
SLGPSBC7C	G45 7W-B15	PEARL	COOL DAY WHITE	5W=40W	1 Pack	12	10x12	24
SLGPBC7C	G45 7W-B22	PEARL	COOL DAY WHITE	5W=40W	1 Pack	12	10x12	24
SLGCSES5C	G45 5W-E14	CLEAR	COOL DAY WHITE	7W=50W	1 Pack	12	10x12	24
SLGCES5C	G45 5W-E27	CLEAR	COOL DAY WHITE	7W=50W	1 Pack	12	10x12	24
SLGCSBC5C	G45 5W-B15	CLEAR	COOL DAY WHITE	7W=50W	1 Pack	12	10x12	24
SLGCBC5C	G45 5W-B22	CLEAR	COOL DAY WHITE	7W=50W	1 Pack	12	10x12	24

References / Links

For further products and actual information concerning LED lamps see: <http://www.supacell.eu.com/led/>
 For Supacell LED Catalogue: http://www.multibrands.eu.com/Supacell_LED_Catalogue/

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.