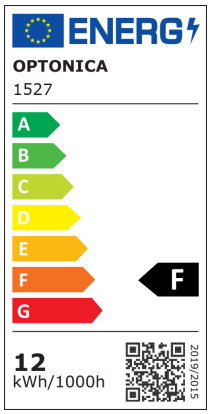
OPTONICA

DATASHEET



LED Bulb AR111 G53 30° Epistar Chip



Power

12W

Light color

Neutral white

Stamps

Technical Specification

Brand	Optonica	**On/Off Cycles**	25 000x
Product Code	SP12-A2	**Instant On**	0.1s
Socket	G53	**Material**	Aluminium
Power	12W	**Operating Frequency**	50-60 Hz
Energy Consumption	12 kWh/1000h	**Temperature**	-20°C / +40°C
Input voltage	DC12V	**Life span**	25 000 Hours
Flux	960lm	**Color Code**	845
FLUX per watt	80lm/W	**Body Color**	Silver
IP	20	**Lumen maintenance at end of service life**	70%
Dimmable	No	**Size of product**	ϕ111x58 mm
Correlated Color Temperature	4500K	**Size of package**	70x120x120 mm
Light Color	Neutral white	**Items per pack**	1
Wattage Equivalent	80W	**Items per box**	50
EAN Code	3800156615274	**Gross weight**	0,260 kg
Energy Efficiency Label	F	**Net weight**	0,2167 kg
Beam angle	30°	**Warranty**	2 Years
Power Factor	0.5		