



ALR 37/56 mm

GBF 20W 12V 32DEG 50PK

Delivers high lumen output and excellent color rendering for precise accent and display lighting. Philips Halogen Aluminum Reflector Lamps provide continuous color and high luminous intensity for precise accent and display lighting. These lamps offer a rated average life ranging from 2000 hours and feature excellent beam qualities for accent or ambient lighting.

Product data

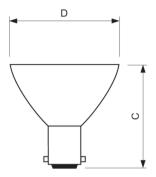
General Information		
Cap-Base	BA15D [BA15d]	
Operating Position	UNIVERSAL [Any or Universal (U)]	
Nominal lifetime	2,000 hour(s)	
Switching Cycle	8,000	
Rated Lifetime (Hours)	2,000 hour(s)	
Lighting Technology	Halogen	
Light Technical		
Beam Angle (Nom)	32 degree(s)	
Correlated Color Temperature (Nom)	3000 K	
Color rendering index (CRI)	100	
Luminous Flux in 90° Cone (Rated)	185 lm	
Operating and Electrical		
Power Consumption	20.0 W	
Lamp Current (Nom)	1.67 A	
Starting Time (Nom)	0.0 s	
Warm-up time to 60% light	instant full light s	
Power Factor (Fraction)	1	
Voltage (Nom)	12 V	
Voltage (Nom)	12 V	

Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	R37 [R 37mm]
Approval and Application	
Energy Consumption kWh/1000 h	21 kWh
Product Data	
Order product name	GBF 20W 12V 32DEG 50PK
Full product name	GBF 20W 12V 32DEG 50PK
Order code	340034
Material Nr. (12NC)	924001517119
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677340032
Numerator - Packs per outer box	50
EAN/UPC - Case	50046677340037

Datasheet, 2023, April 30 data subject to change

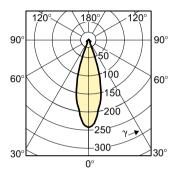
ALR 37/56 mm

Dimensional drawing



Product	D (max)	C (max)
GBF 20W 12V 32DEG 50PK	38 mm	41 mm

Photometric data



Light Distribution Diagram - GBF 20W 12V 32DEG 50PK



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