PRODUCT DATASHEET
VALUE PAR 16 50 36° 4 W/6500 GU10

LED VALUE PAR16 | LED reflector lamps PAR16 with retrofit pin base

AREAS OF APPLICATION

– Shops
– Hospitality
– Museums, art galleries
– Residential interiors
– As a downlight for marking walkways, doors, stairs, etc.
– Spotlighting for accents
– Spotlighting heat-sensitive objects such as food, plants, etc.
– Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

– Ideal for economical spotlighting
– Alternative to line-voltage halogen lamps
– Very low energy consumption
– Shockproof and vibration-proof thanks to LED technology
– Professional thermal management

PRODUCT FEATURES

– Lifetime: up to 6,000 h
– LED lamps for line voltage
– Not dimmable
– Base: GU10
– Mercury-free lamps

TECHNICAL DATA

Electrical data

Rated wattage	4.00 W
Nominal wattage	4.00 W
Nominal voltage	230 V
Claimed equiv. conventional lamp power	50 W
Operating frequency	50/60 Hz
Power factor λ	> 0.50

Photometrical data

Nominal luminous flux	350 lm
Rated luminous flux	350 lm
Rated color temperature	6500 K
Light color (designation)	Daylight
Color temperature	6500 K
Luminous flux	350 lm
Color rendering index Ra	80
Standard deviation of color matching	≤6 sdcm
Color rendering index Ra	80

Light technical data

Beam angle	36 °
Nominal beam angle	36 °

Dimensions & weight
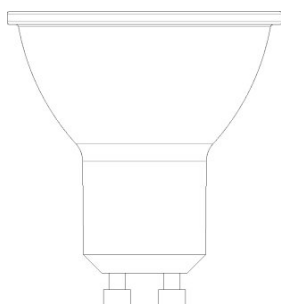
Overall length	54.0 mm
Diameter	50.8 mm
Outer bulb	PAR51
Length	54.0 mm

Lifespan

Nominal lamp life time	6000 h
Rated lamp life time	6000 h
Number of switching cycles	100000

Additional product data

Base (standard designation)	GU10
Mercury content	0.0 mg
Mercury-free	Yes
Show WEEE picto	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

Country-specific categorizations

Order reference	LEDVPR165036 4W

LOGISTICAL DATA

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4058075053403	VALUE PAR 16 50 36° 4 W/6500 GU10	Shipping carton box 10	276 mm x 116 mm x 73 mm	2.34 dm³	487.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

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