
PARATHOM ADVANCED PAR16 GLOWdim

LED reflector lamps PAR16 with GLOWdim effect



Product benefits

- Provides an especially warm light when dimmed down
- Directly controllable via standard dimmer, no remote control required
- Can be easily combined with other GLOWdim products in one application
- Very long lifetime of up to 25,000 h
- Low energy consumption
- Easy relamping thanks to compact design

Product features

- LED alternative to conventional lamps
- Dimming changes light color from warm white (2,700 K) to extra warm white (2,000 K)
- Good quality of light; color rendering index $R_a: \geq 80$
- Mercury-free lamps



Product family datasheet

Technical data

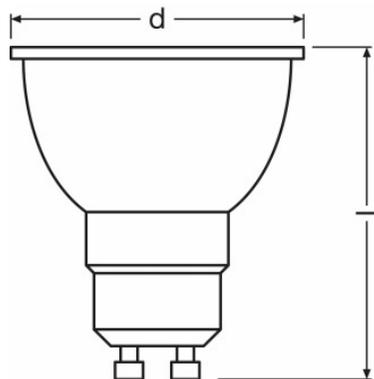
Product description	Electrical data				Photometrical data					Light technical data
	Nominal wattage	Nominal voltage	Claimed equiv. conventional lamp power	Rated luminous flux	Luminous intensity	Nominal luminous flux	Color temperature	Color rendering index Ra	Light color (designation)	Beam angle
P ADV PAR16 GLdim 48 36° 5 W/827 GU10 ¹⁾	5.00 W	220...240 V	48 W	330 lm	850 cd	330 lm	2700 K	≥80	Warm White	36 °

Product description	Warm-up time (60 %)	Dimensions & weight		Lifespan			Additional product data			Capabilities
		Overall length	Diameter	Nominal lamp life time	Number of switching cycles	Lumen main. fact. at end of nom. life time	Base (standard designation)	Lamp mercury content	Mercury-free	Dimmable
P ADV PAR16 GLdim 48 36° 5 W/827 GU10 ¹⁾	< 0.50 s	58.0 mm	50.0 mm	25000 h	100000	0.70	GU10	0.0 mg	Yes	Yes

Product description	Certificates & standards	Country specific categorizations
	Energy efficiency class	ILCOS
P ADV PAR16 GLdim 48 36° 5 W/827 GU10 ¹⁾	A+	DRPAR-5/827-230-GU10-50/36

¹⁾ 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

Product family datasheet



P ADV PAR16 GLdim 48 36° 5 W/827
GU10

Application advice

For more detailed application information and graphics please see product datasheet.

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899938700	P ADV PAR16 GLdim 48 36° 5 W/827 GU10	Shipping carton box 10	267 mm x 111 mm x 77 mm	2.28 dm ³	792.00 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.

Product family datasheet

Disclaimer

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