

LED PERFORMANCE PAR16 50

Dimmable LED reflector lamps PAR16 high CRI with TruWave Technology™

Highlights:

- Easy replacement of halogen lamps due to compact full glass design and single optic
- Full glass design, elegant appearance
- Premium light quality thanks to high color rendering index and narrow binning
- Dimmable to achieve ambient light levels
- UV and NIR radiation free
- Mercury free

Applications:

- Hospitality
- Homes
- Restaurant
- Residential
- Art galleries and museum



PRODUCT INFORMATION

LED PERFORMANCE PAR 16 50 With TruWave Technology™

Product Name	Product No. (EAN)	Model Number	W ¹		lm ¹	K	Ra			$\frac{l}{d}$ [mm]	$\frac{d}{d}$ [mm]	t [h] ³
LPPR1650605,5W/930230GU1010X1AR7TAULEDV	4058075737891	LDVPAR165.5W930GU10	5.5	GU10	380	3000K	90	✓	60°	52	51	25000
LPPR1650605,5W/940230GU1010X1AR7TAULEDV	4058075737914	LDVPAR165.5W940GU10	5.5	GU10	380	4000K	90	✓	60°	52	51	25000
LPPR1650605,5W/965230GU1010X1AR7TAULEDV	4058075737938	LDVPAR165.5W965GU10	5.5	GU10	400	6500K	90	✓	60°	52	51	25000

LED PERFORMANCE MR16 50 60 12V With TruWave Technology™

Product Name	Product No. (EAN)	Model Number	W ¹		lm ¹	K	Ra			$\frac{l}{d}$ [mm]	$\frac{d}{d}$ [mm]	t [h] ³
LPMR165060 7,5W/830 12V GU5.3 10X1TAULEDV	4058075731240	LDVMR167.5W830GU5.3	7.5	GU5.3	760	3000K	80	✓	60°	46	50	25000
LPMR165060 7,5W/840 12V GU5.3 10X1TAULEDV	4058075731264	LDVMR167.5W840GU5.3	7.5	GU5.3	760	4000K	80	✓	60°	46	50	25000
LPMR165060 7,5W/865 12V GU5.3 10X1TAULEDV	4058075731288	LDVMR167.5W865GU5.3	7.5	GU5.3	760	6500K	80	✓	60°	46	50	25000

LED PERFORMANCE MR16 50 36 12V With TruWave Technology™

Product Name	Product No. (EAN)	Model Number	W ¹		lm ¹	K	Ra			$\frac{l}{d}$ [mm]	$\frac{d}{d}$ [mm]	t [h] ³
LPMR165036 8W/927 12V GU5.3 10X1TAULEDV	4058075731301	LDVMR168W927GU5.3	8	GU5.3	670	2700K	90	✓	36°	44	50	15000
LPMR165036 8W/940 12V GU5.3 10X1TAULEDV	4058075731325	LDVMR168W940GU5.3	8	GU5.3	670	4000K	90	✓	36°	44	50	15000
LPMR165036 8W/965 12V GU5.3 10X1TAULEDV	4058075731349	LDVMR168W965GU5.3	8	GU5.3	670	6500K	90	✓	36°	44	50	15000

¹ Typical values. All the technical parameters apply to the entire lamp. In view of the complex manufacturing process for light emitting diodes, the typical values given above for the technical LED parameters are merely statistical values that do not necessarily correspond to the actual technical parameters of an individual product; individual products may vary from the typical values.

² L70B50 is the average operating life of the LED Lamp during which the luminous flux is greater than or equal to 70% of the initial luminous flux, for 50% of the population. The lifetime is estimated at room temperature (25°C), free air burning, base up burning position and at rated voltage.

³ For lamps with a weight significantly higher than that of the lamps for which they are a replacement, attention should be drawn to the fact that the increased weight may reduce the mechanical stability of certain luminaires and lampholders and may impair contact making and lamp retention.