

## LEDVANCE PAR30 75 36° DIM P 10W E27

Šifra: 19174  
Kategorija proizvoda: Halogene  
Proizvođač: Nedefinisan

**Cena: 1.800,00 rsd**



### Technical data

### Electrical data

Nominal wattage	10 W
Construction wattage	10.00 W
Nominal voltage	220...240 V
Operating mode	AC Mains
Claimed equiv. conventional lamp power	75 W
Nominal current	58 mA
Type of current	AC
Inrush current	0.195 A
Operating frequency	50/60 Hz
Mains frequency	50/60 Hz

Max. lamp number on MCB B10 A	137
Max. lamp number on MCB B16 A	220
Total harmonic distortion	< 150 %
Power factor $\lambda$	> 0.50

## Photometrical data

Luminous intensity	1500 cd
Luminous flux	633 lm
Nominal useful luminous flux 90°	633 lm
Luminous efficacy	63 lm/W
Lumen main.fact.at end of nom.life time	0.70
Light color (designation)	Warm White
Color temperature	2700 K
Color rendering index Ra	90
Light color	927
Standard deviation of color matching	≤6 sdc <sub>m</sub>
Rated peak intensity	1500 cd
Rated LLMF at 6,000 h	0.80
Flickering metric (Pst LM)	1.0
Stroboscope effect metric (SVM)	0.4

## Light technical data

Beam angle	36 °
Warm-up time (60 %)	< 0.50 s

Starting time	< 0.5 s
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## Dimensions & Weight

Overall length	93.00 mm
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Diameter	95.00 mm
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Maximum diameter	95 mm
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Product weight	160.00 g
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## Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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Maximum temperature at tc test point	90 °C
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## Lifespan

Lifespan L70/B50 at 25 °C	25000 h
Number of switching cycles	100000
Lumen maintenance at end of service lifetime	0.70
Rated lamp survival factor at 6,000 h	≥ 0.90

## Additional product data

Base (standard designation)	E27
Mercury content	0.0 mg
Mercury-free	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	Yes <sup>1)</sup>
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<sup>1)</sup> Check dimmer compatibility at [ledvance.com/compatibility](http://ledvance.com/compatibility)

## Certificates & Standards

Energy efficiency class	G <sup>1)</sup>
Energy consumption	10.00 kWh/1000h
Type of protection	IP20
Standards	CE, EAC
Photobiological safety group acc. to EN62778	RG1

<sup>1)</sup> Energy efficiency class (EEC) on a scale of A (highest efficiency) to G (lowest efficiency)

## Country-specific categorizations

Order reference	LED PAR307536 D
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## LOGISTICAL DATA

Temperature range at storage	-20...+80 °C
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## Energy labelling regulation data acc EU 2019/2015

Lighting technology used	LED
Non-directional or directional	DLS
Mains or non-mains	MLS
Light source cap-type (or other electric interface)	E27
Connected light source (CLS)	No
Color-tuneable light source	No
Envelope	No
High luminance light source	No
Anti-glare shield	No
Correlated colour temperature type	SINGLE_VALUE
Standby power	0 W
Networked standby power for CLS	0 W

Claim of equivalent power	Yes
Length	93.00 mm
Height	95.00 mm
Width	95.00 mm
Chromaticity coordinate x	0.458
Chromaticity coordinate y	0.410
R9 Colour rendering index	1
Beam angle correspondence	NARROW_CONE_90
Survival factor	0.90
Displacement factor	0.70
LED light source replaces a fluorescent light source	No
EPREL ID	522918,2176383
Model number	AC32689,AC70573