



## DURASMART A60

### Typology

Line of "smart" lamps, managed by free APPs: unprecedented possibilities for end-user control of light!

### Features

The choice of shapes and type of socket (E27, E14, GU10) allow installation in different lighting points in the room, in the house, in the shop, in the hospitality area etc., allowing the creation of ever-changing lighting scenarios in an easy and fun way. Switching the lamps on and off, but also increasing the light intensity or obtaining colour changes means changing the atmosphere of the room with a warm or cooler light depending on the time of day, the mood, the effect you want to create. With the RGB slider you can add vibrant colours at the touch of a finger, for amazing playful atmospheres, even synchronised with the music on your mobile phone or tablet!

The possibility of controlling the lamps with the voice assistants on smart phones and tablets is essential for those who have difficulty moving: DURASMART makes it possible to turn on the light without having to get up from the chair or bed.

### Usage information

They work via Wi-Fi, Bluetooth and with Amazon Alexa and Google voice Assistant. They use TUYA technology.

TUYA APPs are available for Apple and Android, on your mobile phone or tablet: TUYA SMART or SMART LIFE.

The APP automatically "finds" Smart lamps via wi-fi and in seconds connects to allow control: quick and easy!

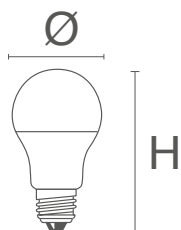
System compatible with iOS 8.0 or higher; Android 4.3 or higher.



### Characteristic data

Power	11 W	Beam	200°	Dimmable	No	Input	220-240 Vac
Base	E27	IP	20	Flux	1055 lm	Tc	2700-6500 + RGB
Ra	>80	LED Warranty	G2				

### Dimensional characteristics



Ø	60 mm
H	120 mm

## Lighting and photometric features

Beam opening	200°
Flux	1055 lm
CCT nominal colour temperature	2700-6500 + RGB
Colour of the light	RGBW
Colour rendering index	>80
Lifespan	15000 h
LED lifespan	L70B50
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light
Mercury	0 mg

## Electrical characteristics

Rated power	11 W
Input voltage	220-240 Vac
Frequency	50-60 Hz
Dimmable	No
Energy efficiency class	F
Number of cycles	100000
Operating temperature	-25°C / +35°C
Operating position	360°

## LED Warranty

G2	Up to 2 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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## European Directives

2009/125/EC \* Ecodesign  
2011/65/EU \* RoHS  
2012/19/EU \* RAEE  
2014/30/EU \* EMC  
2014/35/EU \* LVD  
2015/863 \* Amending RoHS  
2017/1369 \* Regulation for Energy Labelling  
2019/2015 \* Regulation for Energy Labelling  
2019/2020 \* Regulation for Ecodesign  
2021/340 \* Amending Reg. Energy Labelling  
2021/341 \* Amending Reg. Ecodesign

## Product standards

CEI EN 55015:2020 (+A11:2020)  
CEI EN 60968:2016  
CEI EN 61000-3-2:2019 (+A1:2021)  
CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)  
CEI EN 61547:2010  
CEI EN 62031:2021 (+A11:2022)  
CEI EN 62471:2010  
IEC/TR 62471-2:2009  
CEI EN 62560:2013 (+A1:2017/+A11:2020)  
CEI 34-141:2014

## Logistics data

Item net weight	44 gr
Barcode single item	8011905980863
Number of pieces multiple pack	10
Minimum order quantity	10
Minimum packaging	10 / 10

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