

## **DURASMART ROUND**

**Typology**Line of "smart" lamps, managed by free APPs: unprecedented possibilities for enduser 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, Bluetooh 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.







15000 h

IP20

E14

-25°C +35°C

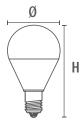
Data sheet code: LSP45L1RGBW

G2

# Characteristic data

Power	5 W	Beam	36°	Dimmable	No	Input	220-240 Vac
Base	E14	IP	20	Flux	470 lm	Ra	>80
LED Warranty	G2						

## **Dimensional characteristics**



Ø	45 mm
Н	90 mm

Data sheet code: LSP45L1RGBW



# Lighting and photometric features

Beam opening	36°
Flux	470 lm
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	5 W
Input voltage	220-240 Vac
Frequency	50-60 Hz
Dimmable	No
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.

## **Standards and Directives**

2009/125/EC, 244/2009, 859/2009, 1194/2012, 2015/1428, 2010/30/EU, 874/2012, 2011/65/EU, 2012/19/EU, 2014/30/EU, 2014/35/EU, 2015/863	CEI EN 62031/A1/A2:2015
CEI EN 55015:2020	CEI EN 62471:2010
CEI EN 60968:2016	IEC TR 62471-2:2009
CEI EN 61000-3-2:2019	CEI EN 62560:2013
CEI EN 61000-3-3:2014	CEI EN 62560/A1:2017
CEI EN 61547:2010	CEI 34-141:2014
CEI EN 62031:2009	

# **Logistics data**

Barcode single item	8011905980849
Number of pieces multiple pack	10
Minimum order quantity	10
Minimum packaging	10

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