

Panasonic

Panasonic
LED Lighting
Solutions

Full power, long-lasting





GU10 LED Lamp

LDRCH04LH1E1 - LDRCH04WH1E1 - LDRCH04DH1E1

220-240V AC, GU10 Type 4W LED Lamp

*Excellent LED Lamp within gorgeous smart appearance

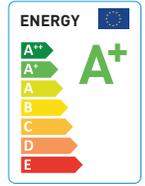
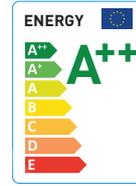
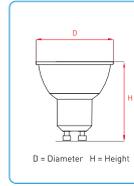
Thanks to its cutting edge technology, GU10 type LED lamp is able to emit light with clean and directed angle, creating a light and homey space.

Product benefits:

- Low energy consumption
- Halogen-like appearance
- Instant light with no warm-up time

Areas of application:

- Domestic applications
- General illumination
- Suitable to use with specific downlights.



TECHNICAL SPECIFICATIONS

	LDRCH04LH1E1	LDRCH04WH1E1	LDRCH04DH1E1
Model Name:	PAR16 4.0W 2700K GU10	PAR16 4.0W 4000K GU10	PAR16 4.0W 6500K GU10
Stock Code:	LDRCH04LH1E1	LDRCH04WH1E1	LDRCH04DH1E1
Input Voltage (AC) (V)	230V	230V	230V
Tolerance Voltage Range:	220-240V	220-240V	220-240V
Power Consumption (typical) (W)	4.0W	4.0W	4.0W
Wattage equivalent compared to incandescent	50W	50W	50W
Input Frequency (Hz)	50/60Hz	50/60Hz	50/60Hz
Life (h)	15000H	15000H	15000H
CCT (Correlated color temp.) (K)	2700K	4000K	6500K
Lumen (lm)	310lm	330lm	330lm
Energy label	A+	A++	A++
Optic Angle	39°	39°	39°
CRI (color rendering index)	CRI80	CRI80	CRI80
Standard deviation of color matching	≤6	≤6	≤6
Startup time	<0.5S	<0.5S	<0.5S
IP rating	IP20	IP20	IP20
Fixture Dimension (mm)	54*50	54*50	54*50
Total Weight (Kg)	0.04Kg	0.04Kg	0.04Kg
Humidity (Non condensing)	<90%	<90%	<90%
Operating Temperature range °C	-20-40°	-20-40°	-20-40°
Storage Temperature Range	-20-60°	-20-60°	-20-60°
Product Material	Plastic	Plastic	Plastic
Diffuser material	PC	PC	PC
Base Type	GU10	GU10	GU10
RoHS compliant	YES	YES	YES
Mercury free, no IR or UV radiation	YES	YES	YES
Certificates	CE, ERP, LVD, RoHS, SEPRO, EAC	CE, ERP, LVD, RoHS, SEPRO, EAC	CE, ERP, LVD, RoHS, SEPRO, EAC



* A++ energy label are available for 4000K & 6500K options only.



GU10 LED Lamp

LDRCH06LH1E1 - LDRCH06WH1E1 - LDRCH06DH1E1

220-240V AC, GU10 Type 6W LED Lamp

*Excellent LED Lamp within gorgeous smart appearance

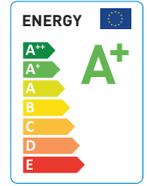
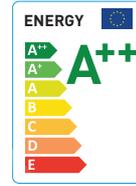
Thanks to its cutting edge technology, GU10 type LED lamp is able to emit light with clean and directed angle, creating a light and homey space.

Product benefits:

- Low energy consumption
- Halogen-like appearance
- Instant light with no warm-up time

Areas of application:

- Domestic applications
- General illumination
- Suitable to use with specific downlights.



TECHNICAL SPECIFICATIONS

	LDRCH06LH1E1	LDRCH06WH1E1	LDRCH06DH1E1
Model Name:	PAR16 6.0W 2700K GU10	PAR16 6.0W 4000K GU10	PAR16 6.0W 6500K GU10
Stock Code:	LDRCH06LH1E1	LDRCH06WH1E1	LDRCH06DH1E1
Input Voltage (AC) (V)	230V	230V	230V
Tolerance Voltage Range:	220-240V	220-240V	220-240V
Power Consumption (typical) (W)	6.0W	6.0W	6.0W
Wattage equivalent compared to incandescent	65W	65W	65W
Input Frequency (Hz)	50/60Hz	50/60Hz	50/60Hz
Life (h)	15000H	15000H	15000H
CCT (Correlated color temp.) (K)	2700K	4000K	6500K
Lumen (lm)	455lm	500lm	535lm
Energy label	A+	A+	A++
Optic Angle	43°	43°	43°
CRI (color rendering index)	CRI80	CRI80	CRI80
Standard deviation of color matching	≤6	≤6	≤6
Startup time	<0.5S	<0.5S	<0.5S
IP rating	IP20	IP20	IP20
Fixture Dimension (mm)	54*50	54*50	54*50
Total Weight (Kg)	0.04Kg	0.04Kg	0.04Kg
Humidity (Non condensing)	<90%	<90%	<90%
Operating Temperature range °C	-20-40°	-20-40°	-20-40°
Storage Temperature Range	-20-60°	-20-60°	-20-60°
Product Material	Plastic	Plastic	Plastic
Diffuser material	PC	PC	PC
Base Type	GU10	GU10	GU10
RoHS compliant	YES	YES	YES
Mercury free, no IR or UV radiation	YES	YES	YES
Certificates	CE, ERP, LVD, RoHS, SEPRO, EAC	CE, ERP, LVD, RoHS, SE-PRO, EAC	CE, ERP, LVD, RoHS, SEPRO, EAC



* A++ energy label is available for 6500K option only.