Panasonic

Panasonic
**LED Lighting**
Solutions

# The true essence of light






# E14 LED Lamp

## LDCCH03LG1E4 - LDCCH03WG1E4 - LDCCH03DG1E4

220-240V AC, E14 Type 3W LED Lamp

*Excellent LED Lamp within gorgeous classic appearance

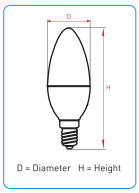
Thanks to its cutting edge technology, E14 type LED lamp is able to emit light with clean and panoramic angle, creating alight and homey space.

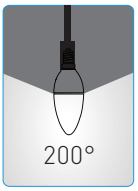
**Product benefits:**

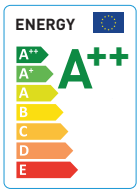
- Low energy consumption
- Easy replacement of classic lamps
- Instant light with no warm-up time

**Areas of application:**

- Domestic applications
- General illumination
- Suitable to use with chandeliers




## TECHNICAL SPECIFICATIONS

| | LDCCH03LG1E4 | LDCCH03WG1E4 | LDCCH03DG1E4 |
|---|---|---|---|
| **Model Name:** | C37 3.0W 2700K E14 | C37 3.0W 4000K E14 | C37 3.0W 6500K E14 |
| **Stock Code:** | LDCCH03LG1E4 | LDCCH03WG1E4 | LDCCH03DG1E4 |
| **Input Voltage (AC) (V)** | 230V | 230V | 230V |
| **Tolerance Voltage Range:** | 220-240V | 220-240V | 220-240V |
| **Power Consumption (typical) (W)** | 3.0W | 3.0W | 3.0W |
| **Wattage equivalent compared to incandescent** | 25W | 25W | 25W |
| **Input Frequency (Hz)** | 50/60Hz | 50/60Hz | 50/60Hz |
| **Life (h)** | 15000H | 15000H | 15000H |
| **CCT (Correlated color temp.) (K)** | 2700K | 4000K | 6500K |
| **Lumen (lm)** | 270lm | 290lm | 290lm |
| **Enegy label** | A++ | A++ | A++ |
| **Optic Angle** | 200° | 200° | 200° |
| **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)** | 100*37 | 100*37 | 100*37 |
| **Total Weight (Kg)** | 0.03Kg | 0.03Kg | 0.03Kg |
| **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** | E14 | E14 | E14 |
| **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 |

























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# E14 LED Lamp

## LDCCH05LG1E4 - LDCCH05WG1E4- LDCCH05DG1E4

220-240V AC, E14 Type 5W LED Lamp

*Excellent LED Lamp within gorgeous classic appearance

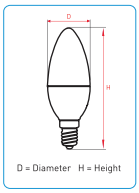
Thanks to its cutting edge technology, E14 type LED lamp is able to emit light with clean and panoramic angle, creating alight and homey space.

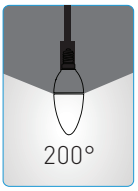
**Product benefits:**

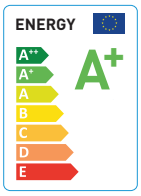
- Low energy consumption
- Easy replacement of classic lamps
- Instant light with no warm-up time

**Areas of application:**

- Domestic applications
- General illumination
- Suitable to use with chandeliers




## TECHNICAL SPECIFICATIONS

| | LDCCH05LG1E4 | LDCCH05WG1E4 | LDCCH05DG1E4 |
|---|---|---|---|
| **Model Name:** | C37 5.0W 2700K E14 | C37 5.0W 4000K E14 | C37 5.0W 6500K E14 |
| **Stock Code:** | LDCCH05LG1E4 | LDCCH05WG1E4 | LDCCH05DG1E4 |
| **Input Voltage (AC) (V)** | 230V | 230V | 230V |
| **Tolerance Voltage Range:** | 220-240V | 220-240V | 220-240V |
| **Power Consumption (typical) (W)** | 5.0W | 5.0W | 5.0W |
| **Wattage equivalent compared to incandescent** | 40W | 40W | 40W |
| **Input Frequency (Hz)** | 50/60Hz | 50/60Hz | 50/60Hz |
| **Life (h)** | 15000H | 15000H | 15000H |
| **CCT (Correlated color temp.) (K)** | 2700K | 4000K | 6500K |
| **Lumen (lm)** | 440lm | 455lm | 455lm |
| **Enegy label** | A+ | A+ | A+ |
| **Optic Angle** | 200° | 200° | 200° |
| **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)** | 100*37 | 100*37 | 100*37 |
| **Total Weight (Kg)** | 0.03Kg | 0.03Kg | 0.03Kg |
| **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** | E14 | E14 | E14 |
| **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 |

























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# E14 LED Lamp

## LDCCH07LG1E4 - LDCCH07WG1E4 - LDCCH07DG1E4

220-240V AC, E14 Type 6.5W LED Lamp

*Excellent LED Lamp within gorgeous classic appearance

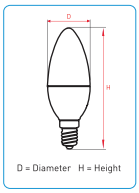
Thanks to its cutting edge technology, E14 type LED lamp is able to emit light with clean and panoramic angle, creating alight and homey space.

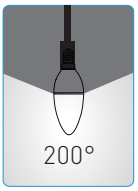
**Product benefits:**

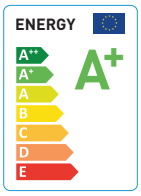
- Low energy consumption
- Easy replacement of classic lamps
- Instant light with no warm-up time

**Areas of application:**

- Domestic applications
- General illumination
- Suitable to use with chandeliers




## TECHNICAL SPECIFICATIONS

| | LDCCH07LG1E4 | LDCCH07WG1E4 | LDCCH07DG1E4 |
|---|---|---|---|
| **Model Name:** | C37 6.5W 2700K E14 | C37 6.5W 4000K E14 | C37 6.5W 6500K E14 |
| **Stock Code:** | LDCCH07LG1E4 | LDCCH07WG1E4 | LDCCH07DG1E4 |
| **Input Voltage (AC) (V)** | 230V | 230V | 230V |
| **Tolerance Voltage Range:** | 220-240V | 220-240V | 220-240V |
| **Power Consumption (typical) (W)** | 6.5W | 6.5W | 6.5W |
| **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)** | 630lm | 650lm | 650lm |
| **Enegy label** | A+ | A+ | A+ |
| **Optic Angle** | 200° | 200° | 200° |
| **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)** | 107*37 | 107*37 | 107*37 |
| **Total Weight (Kg)** | 0.03Kg | 0.03Kg | 0.03Kg |
| **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** | E14 | E14 | E14 |
| **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 |

























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