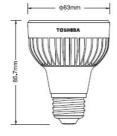
Specification sheet





Leading Innovation >>>

Product description Model name **Product Code EAN** code ITF code

Toshiba LED LAMP E-CORE ™ LDRC0927ME7EUD 218-50404 4974550426756 24974550426750

TOSHIBA

■The strong point of TOSHIBA E-CORE LED Lamp

- ·Low energy and high efficacy.
- · Mercury Free
- ·Instant full light

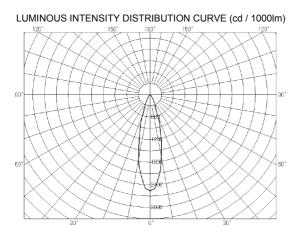
- ·Low Heat Radiation
- ·Low UV radiation

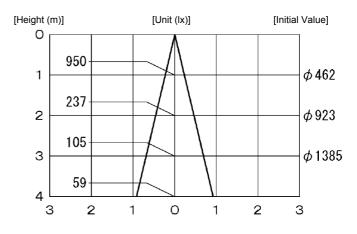
■Technical DATA

- (11)	200 242
Rated Voltage (V)	220-240
Rated Wattage (W)	9.0
Frequency (Hz)	50 / 60
Rated Input Current (mA)	49
Power Factor	0.80
Luminous Flux(lm)	(370)
Colour Description	Warm White
Colour Temperature (K)	2700
Colour Rendering Index (Ra)	80
Beam Angle (°)	25
CBCP (cd)	950
Lamp Efficacy (Im / W)	(41.1)
Rated Lamp Lifetime (h)	40,000
Dimming	Dimmable*
Overall Length (mm)	85.7
Diameter (mm)	63
Net Weight (g)	200
Сар	E27
LED Min Lumens to claim wattage equivalence (W)	-

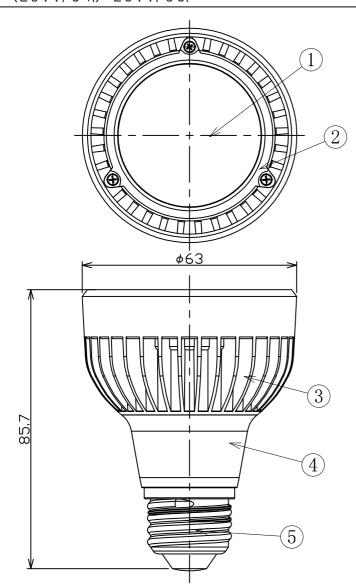
■Packaging Details

Packaging Type(Std.Pkg.Q'ty)	Dimensions (L×W×H)	Gross Weight (g)	EAN / ITF CODE
Gift Box (1pce)	72mm×72mm×110mm	240g	4974550426756
Outer carton (10pcs)	367mm×151mm×110mm	2600g	24974550426750





- ·Some dimmers may cause flickering and no dimming at lower control level,
 - When the dimmer is connected to numerous lamp, it may not be possible to dim the light to the lowest possible level.
 - -When dimming numerous lamps, respective colour or the timing of light out may differ. When turning on the light from 100% dimming, it may not turn on.



	General Characteristics			
1	Rated Voltage (V)	220-240		
2	Rated Wattage (W)	9.0		
3	Frequency (Hz)	50 / 60		
4	Rated Input Current (mA)	49		
5	Power Factor	0.80		
6	Luminous Flux (lm)	(370)		
7	Colour Description	Warm White		
8	Colour Temperature (K)	2700		
9	Colour Rendering Index (Ra)	80		
10	Beam Angle (°)	25		
11	CBCP (cd)	950		
12	Lamp Efficacy (lm/W)	(41.1)		
13	Rated Lamp Lifetime(h)	40,000		
14	Lumen Maintenance	70% at the rated lamp lifetime		
15	Number of Switching Cycle	over 20,000 times		
16	Dimming	Dimmable		
17	Overall Length (mm)	85.7		
18	Diameter (mm)	63		
19	Net Weight (g)	200		
20	Сар	E27		
21	Starting time (s)	<0.5		
22	LED Min Lumen to claim wattage equivalence (W)	_		

No.	Part	Material
1	Lens	PC
2	Cover Plate	PC
3	Body	ADC12
4	Capper	PBT
(5)	Сар	Brassr

Safety information

▲ WARNING

- Do not cover this product with paper or cloth, or put it close to anything easy to burn, otherwise, fire may occur.
- ·Some dimmers may cause flickering and no dimming at lower control level,
- ·When the dimmer is connected to numerous lamp, it may not be possible to dim the light to the lowest possible level.
- ·When dimming numerous lamps, respective colour or the timing of light out may differ.
- ·When turning on the light from 100% dimming, it may not turn on,
- ·When the voltage at the power supply is distorted, flickering may occur.
- ·When the AC voltage fluctuates at power supply, it may result in no dimming at lower control level or no light.
- ·Turn off the power before attaching a lamp to a lighting device, before detaching a lamp from a lighting device, or before cleaning a lighting device, otherwise, you may have an electric shock,

▲ CAUTION

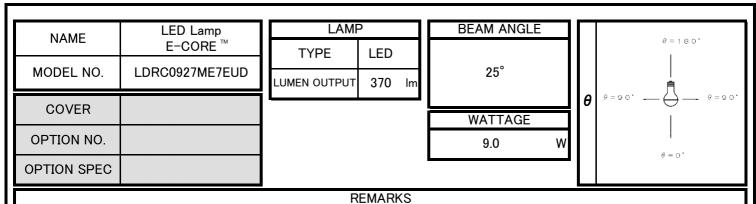
- Do not use this product in a way of being exposed to rain or raindrops, nor at a high level of humidity, otherwise, it may be damaged,
- •Do not drop a lamp, nor have it hit some object, nor put a heavy load on it, nor apply any excessive pressure.
- Do not touch a lamp with your hand or skin when it is on or soon after it is turned off because it is hot, otherwise, you may have a burn,
- ·Attach this product to a socket firmly, otherwise, it may drop off, or may overheat or emit smoke because of bad contact. •Use this product in the range of 5C-40C (41°F-104°F),
- ·If a lamp does not normally light, e.g., if it flashes sporadically, turn off the power and replace the lamp.
- ·Do not look at LED device directly,
- •Do not spray a pesticide over this lamp,

MODEL NO. DESCRIPTION LDRC0927ME7EUD TOSHIBA LED LAMP E-CORE ™ APPROVED BY CHARGED BY T. Tanaka DRAWING NO. BA2011-00060-02 3rd ANGLE SCALE: -UNIT: mm

TOSHIBA

TOSHIBA LIGHTING & TECHNOLOGY CORPORATION

TOSHIBA LIGHTING EQUIPMENT ENGINEERING DATA SHEET



THE DATA IS EARLY TYPICAL VALUE.

LU	LUMINOUS INTENSITY					
	(cd/1000lm)					
0,	2568	25°	303			
1.	2542	30"	170			
2.	2515	35°	100			
3"	2489	40°	68			
4	2385	45	49			
5"	2281	50°	38			
6"	2184	55°	32			
7	2087	60	27			
8'	1989	65°	22			
9.	1823	70°	16			
10"	1657	75°	11			
11"	1547	80"	3			
12	1437	85	0			
13"	1327	90"	0			
14"	1177					
15"	1027	l				
16"	942	ı				
17	856	l				
18"	770	ı				
19"	669	ı				
20'	568	l				

