

TOSHIBA

Lighting products and gears

PRODUCTS CATALOG



TOSHIBA

LED Fixture

- LED Downlight High Wattage
- LED Downlight Circle
- LED Downlight Square
- LED Downlight Recessed
- LED Ceiling Lamp



LED Downlight High Wattage

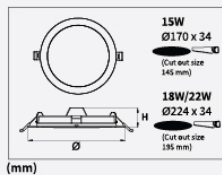
Toshiba LED Downlight High Wattage provides uniform light with a beam angle 110 degree. It can be easily installed to illuminate area or ceiling with substantial energy savings.

IEC standard

IEC 60598-2-2 : Particular requirements - Recessed luminaires.

IEC 62471 : Photobiological safety

DIMENSION



EQUIVALENT

125W / 150W / 180W



15W/18W/22W

Equivalent compare with incandescent lamp

ENERGY SAVING



Product code	Voltage (Vac)	Rated Wattage (W)	Luminous Flux (lm)	Color Temperature	Efficacy (lm/W)	Color Rendering Index (Ra)	Power Factor	THDi	Beam Angle	Lifespan (Hrs.)
RLDDR01540CTH3	220-240	15	1800	4000K	120	80	≥0.90	<15%	110°	30,000
RLDDR01565CTH3	220-240	15	1800	6500K	120	80	≥0.90	<15%	110°	30,000
RLDDR01840CTH3	220-240	18	2160	4000K	120	80	≥0.90	<15%	110°	30,000
RLDDR01865CTH3	220-240	18	2160	6500K	120	80	≥0.90	<15%	110°	30,000
RLDDR02240CTH3	220-240	22	2640	4000K	120	80	≥0.90	<15%	110°	30,000
RLDDR02265CTH3	220-240	22	2640	6500K	120	80	≥0.90	<15%	110°	30,000

Operation temperature : -20°C to 40°C



LED Downlight Circle

Toshiba LED Downlight elegant with compact design, Fully brightness 100% front lighting performance, good quality material, advantage cooling system, more safety with driver connected with wire, friendly eye care and efficiency brightness for you.

IEC standard

IEC 60598-2-2 : Particular requirements - Recessed luminaires.

IEC 62471 : Photobiological safety

DIMENSION

Product dimension / cut out size
 6W: Ø95x32 / Ø75
 9W: Ø115x32 / Ø95
 12W: Ø140x32 / Ø115
 15W: Ø170x33 / Ø145
 18W: Ø200x32 / Ø175
 20W: Ø225x33 / Ø195

EQUIVALENT

40W / 60W / 75W / 100W / 100W / 125W

↓

6W/9W/12W/15W/18W/20W

Compare to Incandescent lamp with conventional fixture

ENERGY SAVING

ENERGY SAVING
 SAVES MONEY

85%/85%/84%/85%/84%/85%



Product code	Voltage (Vac)	Rated Wattage (W)	Luminous Flux (lm)	Efficacy (lm/W)	Colour Temperature	Color Rendering Index (Ra)	Power Factor	Beam Angle	Lifespan (Hrs.)
RLDDRC00630CTH2	220-240	6	420	70	3000K	80	0.5	120°	25,000
RLDDRC00640CTH2	220-240	6	450	75	4000K	80	0.5	120°	25,000
RLDDRC00665CTH2	220-240	6	450	75	6500K	80	0.5	120°	25,000
RLDDRC00930CTH2	220-240	9	700	77	3000K	80	0.5	120°	25,000
RLDDRC00940CTH2	220-240	9	750	83	4000K	80	0.5	120°	25,000
RLDDRC00965CTH2	220-240	9	750	83	6500K	80	0.5	120°	25,000
RLDDRC01230CTH2	220-240	12	1000	83	3000K	80	0.5	120°	25,000
RLDDRC01240CTH2	220-240	12	1080	90	4000K	80	0.5	120°	25,000
RLDDRC01265CTH2	220-240	12	1080	90	6500K	80	0.5	120°	25,000
RLDDRC01530CTH2	220-240	15	1400	93	3000K	80	0.5	120°	25,000
RLDDRC01540CTH2	220-240	15	1500	100	4000K	80	0.5	120°	25,000
RLDDRC01565CTH2	220-240	15	1500	100	6500K	80	0.5	120°	25,000
RLDDRC01830CTH2	220-240	18	1680	93	3000K	80	0.5	120°	25,000
RLDDRC01840CTH2	220-240	18	1800	100	4000K	80	0.5	120°	25,000
RLDDRC01865CTH2	220-240	18	1800	100	6500K	80	0.5	120°	25,000
RLDDRC02030CTH2	220-240	20	1950	97	3000K	80	0.5	120°	25,000
RLDDRC02040CTH2	220-240	20	2100	105	4000K	80	0.5	120°	25,000
RLDDRC02065CTH2	220-240	20	2100	105	6500K	80	0.5	120°	25,000

Operation temperature : -20°C to 40°C



LED Downlight Square

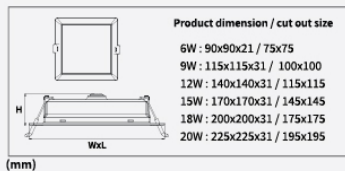
Toshiba LED Downlight elegant with compact design, Fully brightness 100% front lighting performance, good quality material, advantage cooling system, more safety with driver connected with wire, friendly eye care and efficiency brightness for you.

IEC standard

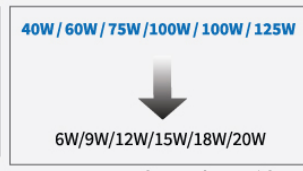
IEC 60598-2-2 : Particular requirements - Recessed luminaires.

IEC 62471 : Photobiological safety

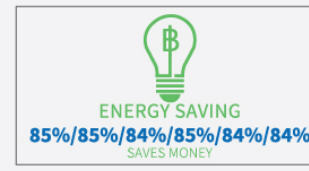
DIMENSION



EQUIVALENT

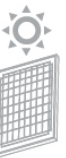


ENERGY SAVING



Product code	Voltage (Vac)	Rated Wattage (W)	Luminous Flux (lm)	Efficacy (lm/W)	Colour Temperature	Color Rendering Index (Ra)	Power Factor	Beam Angle	Lifespan (Hrs.)
RLDDSC00630CTH2	220-240	6	420	70	3000K	80	0.5	120°	25,000
RLDDSC00640CTH2	220-240	6	450	75	4000K	80	0.5	120°	25,000
RLDDSC00665CTH2	220-240	6	450	75	6500K	80	0.5	120°	25,000
RLDDSC00930CTH2	220-240	9	700	77	3000K	80	0.5	120°	25,000
RLDDSC00940CTH2	220-240	9	750	83	4000K	80	0.5	120°	25,000
RLDDSC00965CTH2	220-240	9	750	83	6500K	80	0.5	120°	25,000
RLDDSC01230CTH2	220-240	12	1000	83	3000K	80	0.5	120°	25,000
RLDDSC01240CTH2	220-240	12	1080	90	4000K	80	0.5	120°	25,000
RLDDSC01265CTH2	220-240	12	1080	90	6500K	80	0.5	120°	25,000
RLDDSC01530CTH2	220-240	15	1400	93	3000K	80	0.5	120°	25,000
RLDDSC01540CTH2	220-240	15	1500	100	4000K	80	0.5	120°	25,000
RLDDSC01565CTH2	220-240	15	1500	100	6500K	80	0.5	120°	25,000
RLDDSC01830CTH2	220-240	18	1680	93	3000K	80	0.5	120°	25,000
RLDDSC01840CTH2	220-240	18	1800	100	4000K	80	0.5	120°	25,000
RLDDSC01865CTH2	220-240	18	1800	100	6500K	80	0.5	120°	25,000
RLDDSC02030CTH2	220-240	20	1950	97	3000K	80	0.5	120°	25,000
RLDDSC02040CTH2	220-240	20	2100	105	4000K	80	0.5	120°	25,000
RLDDSC02065CTH2	220-240	20	2100	105	6500K	80	0.5	120°	25,000

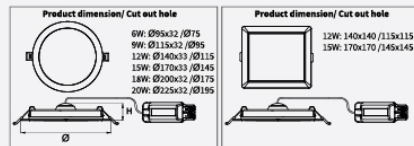
Operation temperature : -20°C to 40°C



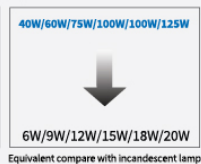
LED Downlight Recessed 3-Step Colour Click

Toshiba LED Downlight Recessed 3 Step Colour Click provides uniform light with 3 colour warm white, cool white, daylight a beam angle 110 degree. It can be easily installed to illuminate area or ceiling with substantial energy savings.

DIMENSION



EQUIVALENT



ENERGY SAVING



IEC standard

IEC 60598-2-2 : Particular requirements - Recessed luminaires.
IEC 62471 : Photobiological safety



Product code	Rated Wattage (W)	Luminous Flux (lm)	Color Temperature	Voltage (Vac)	Efficacy (lm/W)	Color Rendering Index (Ra)	Power Factor	Beam Angle	Lifespan (Hrs.)
RLDDRC006VACTH1	6	450/420/450	3000K/4000K/6500K	220-240	75	80	0.5	110°	25,000
RLDDRC009VACTH1	9	750/700/750	3000K/4000K/6500K	220-240	83	80	0.5	110°	25,000
RLDDRC012VACTH1	12	1050/1000/1050	3000K/4000K/6500K	220-240	87	80	0.5	110°	25,000
RLDDRC015VACTH1	15	1450/1350/1450	3000K/4000K/6500K	220-240	96	80	0.5	110°	25,000
RLDDRC018VACTH1	18	1700/1600/1700	3000K/4000K/6500K	220-240	94	80	0.5	110°	25,000
RLDDRC020VACTH1	20	1900/1800/1900	3000K/4000K/6500K	220-240	95	80	0.5	110°	25,000
RLDDSC012VACTH1	12	1050/1000/1050	3000K/4000K/6500K	220-240	87	80	0.5	110°	25,000
RLDDSC015VACTH1	15	1450/1350/1450	3000K/4000K/6500K	220-240	96	80	0.5	110°	25,000

Operation temperature : -20°C to 40°C

TOSHIBA



LED Ceiling Lamp

3-Step Colour Click

LED Ceiling lamp 3 light in one lamp model 36W
3060 lumen, the edge of the lamp is beautiful and luxury.
Easy installation, no ballast required. Change the light with a switch.

IEC standard

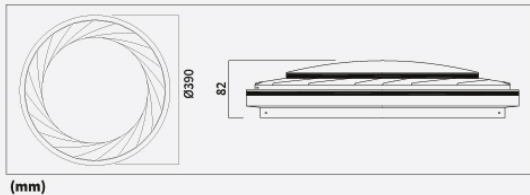
IEC 60598-2-1 : Particular requirements - Fixed general purpose luminaires

IEC 62471 : Photobiological safety



3 Colour in one lamp

DIMENSION



(mm)

ENERGY SAVING



Non-dimmable



TIS 1855-2551
TTLC



Eye Safety
IEC 62471



1kV
Surge
Protection

Product code	Voltage (Vac)	Rated Wattage (W)	Luminous Flux (lm)	Efficacy (lm/W)	Color Temperature	Color Rendering Index (Ra)	Power Factor	Beam Angle	Lifespan (Hrs.)
RLDT01C036VACTH1	220-240	36	3060*	85	3000K/4000K/6500K	80	0.5	120°	15,000

Operation temperature : -20°C to 45°C

*4000K 3060 lumen



LED Smart Ceiling Lamp Remote

LED Smart Ceiling lamp remote let you easily control your light from remote control compatible to controls and create the right ambiance for your every moment. Combines sleep mode and colour change in one, which gives brightness down to reduces glare and mitigates eyestrain.

IEC standard

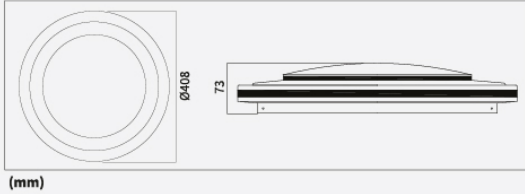
IEC 60598-2-1 : Particular requirements - Fixed general purpose luminaires

IEC 62471 : Photobiological safety



3 Colour in one lamp

DIMENSION



ENERGY SAVING



Product code	Voltage (Vac)	Rated Wattage (W)	Luminous Flux (lm)	Efficacy (lm/W)	Color Temperature	Color Rendering Index (Ra)	Power Factor	Beam Angle	Lifespan (Hrs.)
RLDT01C036VACTH1A	220-240	36	3060*	85	3000K/4000K/6500K	80	0.5	120°	15,000

Operation temperature : -20°C to 45°C
*4000K 3060 lumen



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