



**T8
PRO**

**8
WATT**

**14
WATT**

3000K

4000K

6500K

LED TUBE T8 PRO

TOSHIBA LED Tube let's you perfectly light up wide range of the applications such as office, factory and public space. It will ensure bright light and low energy consumption as well as long life. It is now available from 1000lm to 2100lm in 2ft and 4ft.



**50000
Hrs**

**220 -
240V**

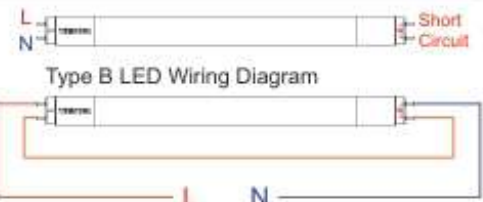


**JKR
Compliance**
Complete with Selected
T8 LED Fitting

Product Code	Base	Rated Wattage (W)	Luminous Flux (lm)	CCT (K)	Voltage (V)	Efficacy (lm/W)	CRI (Ra)	PF	Beam Angle (°)	Lifespan (Hrs)	Dimension (mm)
RLDL0282C0830G1EX1	G13	8	1000	3000	220-240	125	80	> 0.9	160	50000	D27.6 x L589
RLDL0282C0840G1EX1	G13	8	1100	4000	220-240	137.5	80	> 0.9	160	50000	D27.6 x L589
RLDL0282C0865G1EX1	G13	8	1100	6500	220-240	137.5	80	> 0.9	160	50000	D27.6 x L589
RLDL0284C1430G1EX1	G13	14	1900	3000	220-240	135	80	> 0.9	160	50000	D27.6 x L1198
RLDL0284C1440G1EX1	G13	14	2100	4000	220-240	150	80	> 0.9	160	50000	D27.6 x L1198
RLDL0284C1465G1EX1	G13	14	2100	6500	220-240	150	80	> 0.9	160	50000	D27.6 x L1198

Equivalent: (Compare to conventional fixture with fluorescent lamp)
8W = 18W | 14W = 36W

Total Harmonic Distortion : < 15%
Operation Temperature : -20°C to +45°C
Lamp Survival Factor @ 6000Hrs = 90%
Lamp Lumen Maintenance Factor @ 6000Hrs = 95.8%





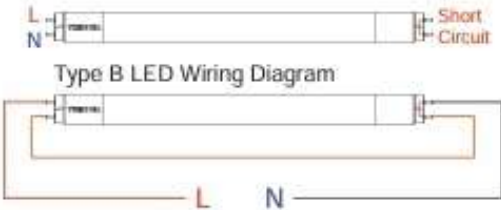
**9
WATT**

**18
WATT**

3000K

4000K

6500K



LED GLASS TUBE T8

TOSHIBA LED Glass Tubes are the perfect replacement for fluorescent tubes.
T8 LED can result in up to 70% in energy saving and can be safely performed by the end user.
(Installing the dummy starter with single end model)



**25000
Hrs**

**100 -
240V**



Product Code	Base	Rated Wattage (W)	Luminous Flux (lm)	CCT (K)	Voltage (V)	Efficacy (lm/W)	CRI (Ra)	PF	Beam Angle (°)	Lifespan (Hrs)	Dimension (mm)
RLDL82D0930G1EX1G	G13	9	900	3000	100-240	100	80	> 0.5	180	25000	D27.6 x L589
RLDL82D0940G1EX1G	G13	9	900	4000	100-240	100	80	> 0.5	180	25000	D27.6 x L589
RLDL82D0965G1EX1G	G13	9	900	6500	100-240	100	80	> 0.5	180	25000	D27.6 x L589
RLDL84D1830G1EX1G	G13	18	1800	3000	100-240	100	80	> 0.5	180	25000	D27.6 x L1198
RLDL84D1840G1EX1G	G13	18	1800	4000	100-240	100	80	> 0.5	180	25000	D27.6 x L1198
RLDL84D1865G1EX1G	G13	18	1800	6500	100-240	100	80	> 0.5	180	25000	D27.6 x L1198

Equivalent: (Compare to conventional fixture with fluorescent lamp)
9W = 18W | 18W = 36W

Operation Temperature : -20°C to +45°C
Lamp Survival Factor @ 6000Hrs = 90%
Lamp Lumen Maintenance Factor @ 6000Hrs = 80%

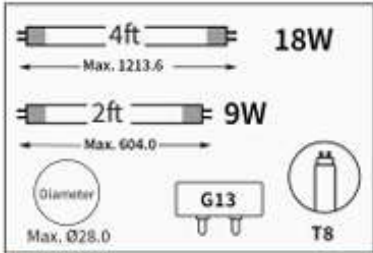
TOSHIBA LED Glass Tube T8 Elite

MODEL: RLDL038*J****G1EX1G

The Toshiba LED Tube T8 Elite delivers higher lumen output to meet your lighting needs while ensuring greater energy efficiency. With its advanced single-end input system, it provides enhanced safety and reliable performance, giving you peace of mind in every application.



Dimension (mm): Follow IEC 60081



Model	AC Input Voltage (V)	Wattage (W)	Luminous Flux (lm)	Efficacy (lm/W)	CCT (K)	CRI (Ra)	SDCM	Beam Angle (°)	Power Factor	Switch Times	Lifespan (Hrs)
RLDL0382J0940G1EX1G	180 - 240V	9W	1120	124	4000K	> 80	< 6	180°	> 0.9	25000	50000Hrs
RLDL0382J0965G1EX1G	180 - 240V	9W	1120	124	6500K	> 80	< 6	180°	> 0.9	25000	50000Hrs
RLDL0384J1840G1EX1G	180 - 240V	18W	2250	125	4000K	> 80	< 6	180°	> 0.9	25000	50000Hrs
RLDL0384J1865G1EX1G	180 - 240V	18W	2250	125	6500K	> 80	< 6	180°	> 0.9	25000	50000Hrs

Total Harmonic Distortion (THDi): < 20%
Operation Temperature (ta): -20°C to +45°C

Lamp Survival Factor @ 6000Hrs: 90%
Lamp Lumen Maintenance Factor @ 6000Hrs: 80%



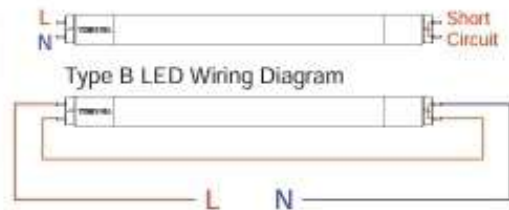
**9
WATT**

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LED GLASS TUBE T8

TOSHIBA LED Glass Tubes are the perfect replacement for fluorescent tubes.

T8 LED can result in up to 70% in energy saving and can be safely performed by the end user.

(Installing the dummy starter with single end model)



**25000
Hrs**

**100 -
240V**



Product Code	Base	Rated Wattage (W)	Luminous Flux (lm)	CCT (K)	Voltage (V)	Efficacy (lm/W)	CRI (Ra)	PF	Beam Angle (°)	Lifespan (Hrs)	Dimension (mm)
RLDL82D0930G1EX1G	G13	9	900	3000	100-240	100	80	> 0.5	180	25000	D27.6 x L589
RLDL82D0940G1EX1G	G13	9	900	4000	100-240	100	80	> 0.5	180	25000	D27.6 x L589
RLDL82D0965G1EX1G	G13	9	900	6500	100-240	100	80	> 0.5	180	25000	D27.6 x L589
RLDL84D1830G1EX1G	G13	18	1800	3000	100-240	100	80	> 0.5	180	25000	D27.6 x L1198
RLDL84D1840G1EX1G	G13	18	1800	4000	100-240	100	80	> 0.5	180	25000	D27.6 x L1198
RLDL84D1865G1EX1G	G13	18	1800	6500	100-240	100	80	> 0.5	180	25000	D27.6 x L1198

Equivalent: (Compare to conventional fixture with fluorescent lamp)

9W = 18W | 18W = 36W

Operation Temperature : -20°C to +45°C

Lamp Survival Factor @ 6000Hrs = 90%

Lamp Lumen Maintenance Factor @ 6000Hrs = 80%



T41
(8W)



T44
(11W)

LED T Stick Lamp

TOSHIBA LED T-Stick lamp design with extra wide beam angle.

Replace to compact fluorescent lamp with both vertical & horizontal E27 fixture.

Compact T-Shap design to use in condominium, hotel and office.



Product Code	Bulb Shape	Rated Wattage (W)	Luminous Flux (lm)	Colour Temperature (K)	Voltage (V)	Efficacy (lm/W)	CRI (Ra)	Beam Angle (°)	Lifespan (Hrs)	Dimension (mm)
RLDTC0827E7EX1	T41	8	800	2700	220 - 240	100	80	220	15000	D41 x H118
RLDTC0865E7EX1	T41	8	850	6500	220 - 240	106	80	220	15000	D41 x H118
RLDTC1127E7EX1	T44	11	1100	2700	220 - 240	100	80	220	15000	D44 x H134
RLDTC1165E7EX1	T44	11	1150	6500	220 - 240	105	80	220	15000	D44 x H134

Equivalent: (Compare to incandescent lamp)

8W = 60W | 11W = 75W

Operation Temperature : -20°C to +40°C

Lamp Survival Factor @ 6000Hrs = 90%

Lamp Lumen Maintenance Factor @ 6000Hrs = 86.7%



PAR30
(IP65)

LED PAR Lamp

Remarkable and unique area by new TOSHIBA LED PAR lamp

for indoor using such as Building, Restuarant, Department store and Gallery or use outdoor with weatherproof socket fixture for Garden, Tree decoration and outdoor landscape.

Comes with various of beam angle in 25 degree.



Product Code	IP level	Rated Wattage (W)	Luminous Flux (lm)	Colour Temperature (K)	Voltage (V)	Efficacy (lm/W)	CRI (Ra)	Beam Angle (°)	Lifespan (Hrs)	Dimension (mm)
RLDPC1027WE7EX1	IP65	10	750	2700	220 - 240	75	80	25	25000	D95 x H119
RLDPC1065WE7EX1	IP65	10	800	6500	220 - 240	80	80	25	25000	D95 x H119

Equivalent: (Compare to Halogen lamp)

10W = 75W

Operation Temperature : -20°C to +40°C

Lamp Survival Factor @ 6000Hrs = 90%

Lamp Lumen Maintenance Factor @ 6000Hrs = 86.7%



GU10
(PAR16)

LED GU10

TOSHIBA LED GU10 is outstanding reflector lamp design with wide beam angle, 24 degree. Compatible with EU Standard GU10 fixture. It is the perfect product to replace any halogen lamp and save up to 86% energy consumption. The range of difference colour temperatures will adapt to any installation requirement.



Product Code	Base	Rated Wattage (W)	Luminous Flux (lm)	Colour Temperature (K)	Voltage (V)	Efficacy (lm/W)	CRI (Ra)	Beam Angle (°)	Lifespan (Hrs)	Dimension (mm)
RLDMC05274U1EX1	GU10	5	380	2700	220 - 240	76	80	36	15000	D50 x H57
RLDMC08274U1EX1	GU10	7.5	600	2700	220 - 240	80	80	36	15000	D50 x H57

Equivalent: (Compare to Halogen lamp)

5W = 35W | 7.5W = 50W

Operation Temperature : -20°C to +40°C

Lamp Survival Factor @ 6000Hrs = 90%

Lamp Lumen Maintenance Factor @ 6000Hrs = 86.7%