Type	LED T8 tube	LED T8 tube	LED T8 tube	LED T8 tube	LED T8 tube	solana CCFL T8 TUBE	LED T8 tube	LED T8 tube	LED T8 tube	LED T8 tube	LED T8 tube
Company	A	B	C	D	E	Houkousha Co., Ltd	F	G	H	I	J
Country	Overseas maker	Overseas maker	Japanese maker	Japanese maker	Japanese maker	SOLANA-FD40L	Japanese maker	Japanese maker	Japanese maker	Japanese maker	Japanese maker
Price	¥4,800	¥10,000	¥9,800	¥14,000	¥12,800	Please inquire	¥30,500	¥17,000	¥22,000	¥14,500	¥20,500 + ¥4,700
External dimensions	1,198 mm ϕ26mm	1,198 mm ϕ26mm	1,198 mm Φ34mm	1,198 mm Φ32mm	1,198 mm Φ33mm	1,198 mm ϕ29	1,198mm ϕ29	1,198 mm ϕ29	1,198 mm ϕ25mm	1,198 mm ϕ32.5mm	1,198 mm ϕ29mm
Base	G13	G13	G13	G13	G13	G13	GX16t-5	GX16t-5	G13	G13	G13
Weight	275g	310g	398g	380g	430g	330g	2kg	—	320g	420g	420g
Average power consumption	18.0W (20.0W~23.5W)	27.0W (29.5W~33.5W)	20W	24W	23W	28W	26W	27.2W	26W	26W	22W
Total luminous flux	1,300lm	1,700lm	1,700lm	1,800lm	1,700lm	20,000lm	2,400lm	2,200lm	2,300lm	2,000lm	2,100lm
CRI	Ra72	Ra70	Ra80	Ra80	Ra70	Ra86	Ra83	Ra84	Ra72	Ra70	Ra70-75
Light distribution angle	120°	120°	120°	300°	190°	220°	120°	120°	135°	120°	120°
Rated lifespan	40,000 hours	35,000 hours	40,000 hours	40,000 hours	50,000 hours	40,000 hours	40,000 hours	40,000 hours	40,000 hours	40,000 hours	40,000 hours