



SPECTRO



Real Magic Technology Sdn. Bhd. (712397-X)

Real Magic Distribution Sdn. Bhd. (840742-U)

24~30, Jalan Tambun Indah 1, 14100 Simpang Ampat, Penang. Malaysia.

Tel: (+604) 588 9988, 588 9788, 587 3166 Fax: (+604) 588 9912

Spectrology Industry Sdn. Bhd. (869318-U)

Spectro Farmings Sdn. Bhd. (1043775-D)

Spectrology Industry Sdn. Bhd., Zhongshan Rep. Office

www.realmagic-tech.com



NEW

Lo-Freq. Magnetic Induction Lamp – Tunnel Lighting

低频无极灯 – 高效节能隧道灯

SIL-300-EB01/TL02



SIL-500-EB01/TL03



LF-MIL Tunnel lighting specifications (高效节能高频无极隧道灯-产品参数):

Product Specifications (产品参数)	SIL-200-EB01/TL01	SIL-300-EB01/TL02	SIL-400-EB01/TL03	RMT-500-EB01/TL03	Tolerances (公差)
Power rating/功率等级 (W):	200 W	300 W	400 W	500 W	± 10%
Current, max/最高电流 (A):	≤ 0.85 A	≤ 1.30 A	≤ 1.70 A	≤ 2.15 A	± 10%
AC Voltage/交流电压 (V):	220V ~ 240V / 50Hz				± 10%
Operating Frequency/系统频率 (Hz):	220 kHz ~ 250 kHz				
Power factor/功率因数 (pf):	≥ 0.980				± 0.005
THD/总谐波 (%):	≤ 15.0%				± 1%
Operating temperature/工作温度 (°C):	-25°C ~ 55°C				± 2°C
Dimensions/尺寸规格 (cm, LWH/长宽高):	61x38x24,	71x38x24,	125x37x25,	125x37x25,	± 2%
Weight/重量 (kg, 公斤)	10kg	13kg	20kg	22kg	
Initial Efficacy/初始光效 (Lm/W):	≥ 80.0				± 5%
Initial Luminous Flux/初始光通量 (Lm):	≥ 15,200	≥ 22,800	≥ 31,000	≥ 38,000	± 5%
Color Temperature/色温 (K):	3000K / 5000K / 6500K				± 5%
CRI/显色 (%):	≥ 75%				± 5%
Mercury (Amalgam)/固体汞含量 (mg):	≤ 12mg per lamp				± 1mg
Electronic lifespan/电器寿命:	≥ 40,000 hours (小时)				
Lamp lifespan, 50% survivals/光源寿命, 50%幸存:	≥ 100,000 hours (小时)				
Certifications/认证:	Electrical/电器: CE, LVD; Fixture/灯具: IP65				
Warranty/质保期 (months/月):	24 (extendable to 60 mths/可延长至60个月)				

NOTE: The above data is for product references, and REAL MAGIC has the right to make changes without notice. 注: 以上为产品数据参考, REAL MAGIC 拥有无条件更改参数权。