



Lm≥460

CRI≥85

PF0.90

MR16

2700K



Features

- Nichia LED chip maintains light intensity with less than 10% decrease within 30000hrs. (5 years)
- High Color Rendering Index (CRI) for better color accuracy appearance.
- High Power Factor (PF) for less energy lost and require smaller which cause less expenses
- Quality components for a long life span of ≥50000Hrs.
- Works with your existing mount.

Specification

Model	SP-05EV	Dimension	Ø49x49mm
Power Consumption	5W	Base Lamp	MR16
LED power	4W	Socket	GU5.3
LED chip	Nichia	Dimmable	☐ No ☐ Yes with external driver
Color Temp.	2700-3000K	Material	Aluminum & PC cover
Luminous Flux	460Lm/ 430Lm (Dimmable)	Weight	45g
Beam Angle	45°	Operating Temp.	20°C to 50°C
CRI	≥85	Operating Humidity	10% to 90%
Input Voltage	12V AC/DC	Life Span	≥50000Hrs.
Power Factor	0.9	Warranty	5 Years

Remark: The information contained in this document is subject to change without notice. CCT±300K

NEX Office

Singapore

50 Raffles Place, #37-00 Singapore Land
Tower 048623 Singapore
Tel.: (+65) 6829 7014 Fax.: (+65) 6829 707

Email: info@nexledtec.com www.nexledtec.com

Taiwan

4F, No.105 Zhongcheng Rd., Tucheng Distric,
New Taipei City 23674 Taiwan
Tel.: 886-2-22697815 Fax.: 886-2-22697807

Thailand

Q House Lumpini, 1 South Sathorn Rd., 27F,
Tungmahamek, Sathorn, Bangkok 10120 Thailand
Tel.&Fax.: +662 938 3672