



### FEATURES

- High efficiency COB.
- Fit in most of MR16 downlight converters.
- **5-year guarantee.**

### Technical Data

Input Voltage/Hz	AC200-240V 50/60Hz
Output Voltage/Current	DC38.5V/210mA
Power	10W
Rated Input Current	0.05A
THD	<25%
PF value	>0.9
Ingress Protection	IP54

Operating Temperature	-10–40°C
Dimmability	Triac dimmable with <b>DIMMATE</b> driver

### Optical Data \*(DALI Dimming available upon request)\*

LED Brand	CREE COB LED
CRI	Ra>90
SDCM	<3
Beam Angle	15°/24°/36°/60°
Colour Temperature	2700K/3000K/4000K
System luminous efficacy up to	97lm/W



MODEL	CCT	CRI	BEAM ANGLE	LUMEN	EFFICACY	CRI	BEAM ANGLE	LUMEN	EFFICACY	CRI VALUE	LIFETIME RATING
LS-MYST-9W-2700K	2700K	CRI 80	15°	878lm	89lm/W	CRI 90	15°	736lm	75lm/W	R= 88	60000Hrs L90 B10
			24°	776lm	89lm/W		24°	732lm	75lm/W	R= 87	60000Hrs L90 B10
			36°	863lm	88lm/W		36°	730lm	75lm/W	R= 87	60000Hrs L90 B10
			60°	842lm	86lm/W		60°	713lm	73lm/W	R= 87	60000Hrs L90 B10
LS-MYST-9W-3000K	3000K		15°	885lm	90lm/W		15°	746lm	73lm/W	R= 85	60000Hrs L90 B10
			24°	906lm	92lm/W		24°	742lm	73lm/W	R= 84	60000Hrs L90 B10
			36°	891lm	90lm/W		36°	741lm	73lm/W	R= 84	60000Hrs L90 B10
			60°	863lm	88lm/W		60°	723lm	72lm/W	R= 85	60000Hrs L90 B10
LS-MYST-9W-4000K	4000K	15°	934lm	95lm/W	15°	812lm	82lm/W	R= 77	60000Hrs L90 B10		
		24°	929lm	94lm/W	24°	808lm	82lm/W	R= 77	60000Hrs L90 B10		
		36°	918lm	93lm/W	36°	799lm	81lm/W	R= 78	60000Hrs L90 B10		
		60°	894lm	91lm/W	60°	778lm	79lm/W	R= 77	60000Hrs L90 B10		