

FEATURES

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

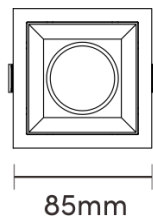
Technical Data

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 DIMMATE driver

Optical Data

(DALI Dimming available upon request)

LED Brand	CREE COB LED
CRI	80 90
SDCM	<3
Beam Angle	15°/24°/36°/60°
Colour Temperature	2700K/3000K/4000K
System luminous efficacy up to	97lm/W



85mm

46.5mm

Finish

Reflector



Cut-Out Size



L78mm*H78mm



MODEL	CCT	CRI	BEAM ANGLE	LUMEN	EFFICACY	CRI	BEAM ANGLE	LUMEN	EFFICACY	CRI R- VALUE	LIFETIME RATING
LS-MYST SQ-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 SQ-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 SQ-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