



FEATURES

- "F-Connect" design for heatsink and optics.
- Fit in most of MR16 LED downlight converters.
- Flicker-free external driver.
- Compatible with leading and trailing edge phase cut dimmers.
- 5-year guarantee.

Technical Data

Input Voltage/Hz	AC200-240V 50/60Hz
Output Voltage/Current	DC36V/230mA
Power	12W
Rated Input Current	0.055A
THD	<25%
PF value	>0.9
Ingress Protection	IP40
Operating Temperature	-10—40°C
Dimmability	Triac dimmable with DIMMATE driver

Optical Data

LED Brand	Bridgelux COB LED
CRI	Ra>80, Ra>90
Beam Angle	18°/24°/38°/50°
Colour temperatures	2700K/3000K/4000K
System luminous efficacy up to	110lm/W

Packaging

Box Dimensions	L208 x W80 x H106 mm
Box Net Weight	0.267Kg
Box Gross Weight	0.324Kg
Carton Dimensions	L430 x W415 x H450 mm/40 PCS
Carton Net Weight	10.68Kg
Carton Gross Weight	14.16Kg



CCT		Beam Angle	Lumen	Efficacy	Beam Angle		Lumen	Efficacy	
2700K	CRI 80+	18°	994lm	99lm/W	CRI 90+	18°	813lm	82lm/W	
		24°	1014lm	101lm/W		24°	829lm	84lm/W	
		38°	1016lm	101lm/W		38°	829lm	84lm/W	
		50°	990lm	97lm/W		50°	792lm	80lm/W	
3000K		18°	1015lm	101lm/W		90+	18°	868lm	87lm/W
		24°	1039lm	104lm/W			24°	890lm	89lm/W
		38°	1043lm	104lm/W			38°	890lm	89lm/W
		50°	995lm	99lm/W			50°	852lm	85lm/W
4000K		18°	1073lm	107lm/W			18°	926lm	93lm/W
		24°	1100lm	110lm/W			24°	947lm	96lm/W
		38°	1105lm	110lm/W			38°	948lm	96lm/W
		50°	1056lm	105lm/W			60°	907lm	92lm/W

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