



FEATURES

- "F-connect" design for heatsink and optics.
- Low profile.
- Fit in most of MR16 LED downlight converters.
- DALI Dimmable.
- 5-year guarantee.

Technical Data

Input Voltage/Hz	AC200-240V 50/60Hz
Output Voltage/Current	DC30-40V/450mA DC30-40V/390mA
Power	18W(Max) 15W(Min)
Rated Input Current	0.075A
THD	<25%
PF value	>0.9
Ingress Protection	IP20
Operating Temperature	-10-40°C
Dimmability	DALI dimmable with DIMMATE driver
L70/B50 at 25°C	>105000H
L90/B10 at 25°C	>105000H

LED and Optical Data

LED Brand	Bridgelux COB LED
CRI	>90
SDCM	<3
Beam Angle	15°/25°/38°/60°
Colour Temperature	2700K/3000K/4000K
System luminous efficacy up to	115lm/W

Packaging

Box Dimensions	L132 x W108 x H78 mm
Box Net Weight	0.352Kg
Box Gross Weight	0.391Kg
Carton Dimensions	L552 x W276 x H180 mm/20 PCS
Carton Net Weight	7.04Kg
Carton Gross Weight	9.32Kg



CCT			Beam Angle	Lumen	Efficacy	Beam Angle			Lumen	Efficacy
2700K	CRI 90+	18W	15°	1974lm	109lm/W	15W	15°	1649lm	111lm/W	
			25°	1950lm	108lm/W		25°	1647lm	111lm/W	
			38°	1906lm	106lm/W		38°	1619lm	110lm/W	
			60°	1897lm	106lm/W		60°	1623lm	110lm/W	
3000K			15°	1990lm	111lm/W		15°	1646lm	112lm/W	
			25°	1970lm	110lm/W		25°	1662lm	113lm/W	
			38°	1928lm	108lm/W		38°	1638lm	111lm/W	
			60°	1923lm	108lm/W		60°	1646lm	112lm/W	
4000K			15°	2019lm	112lm/W		15°	1672lm	113lm/W	
			25°	2005lm	111lm/W		25°	1690lm	115lm/W	
			38°	1957lm	109lm/W		38°	1669lm	113lm/W	
			60°	1964lm	110lm/W		60°	1674lm	114lm/W	

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