## PRODUCT DATASHEET

Cutout D200 1950lm 24W 4000K





### PRODUCT FEATURES

- A range of recessed integrated LED downlights
- No external driver required which facilitates easy installation and maintenance
- Delivers uniform light distribution
- Range of sizes allowing retrofit for many conventional downlights in existing ceiling cut-outs
- Low in height and suitable for limited ceiling depths
- Value engineered with a minimum number of components for a cost competitive solution

#### APPLICATIONS

# **MILENALITE**

Integrated LED Downlight

FDL73900v0++840+WH

## **PRODUCT DATASHEET**

Cutout D200 1950lm 24W 4000K

PRODUCT INFORMATION					
Model Number	FDL73900v0				
Product Code	FDL73900v0++840+WH				
MM Code	MM10875				
ELECTRICAL INFORMATION					
Input Voltage	220-240 VAC				
Input Current	220 mA				
Power Factor	>0.5				
Inrush Current	13 A				
Inrush Duration	240 μs				
DIMMING AND CONTROLS					
Dimmability	Non-Dim				
PHOTOMETRICAL INFORMATION					
Luminous Flux	1950				
Luminous Efficacy	81 lm/W				
Colour Temp	Coolwhite (4000K) K				
CRI	Ra80				
Colour Consistency	<b>[</b> 6				
Flickering	Yes				
LIFE PERFORMANCE					
Lifetime	25,000hrs L70B50@Ta25°C				
Number of Switching Cycles	100000				
STANDARDS AND APPLICATION					
IK	3				
Protection Class	CL II				
Glow Wire	650 °C				
Working Temperature	-30 to +40 °C				
Energy Class	A+				
Standards Compliance	IEC/EN60598-1,IEC/EN60598-2-2				
INSTALLATION AND CAPABILITIES					
Covered by insulation material	not cover with thermal material				
Min. Distance from Lighted Object	0.1 mm				
B10	30				
B16	70				
C10	51				
C16	120				
MECHANICAL AND METERIAL					
Optics Material	Polycarbonate				
Housing Material	PBT				
Housing Colour	WH12				

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# MILENALITE

# Integrated LED Downlight

FDL73900v0++840+WH

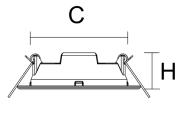
# **MEGAMAN®**

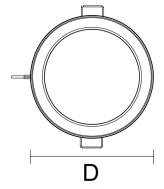
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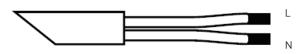


### DIMENSIONAL DRAWING

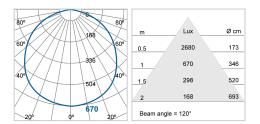




WIRING DIAGRAM



### PHOTOMETRIC DIAGRAM



### LOGISTIC INFORMATION

MM Code	Packaging Unit	Outer Box Dimensions			Gross Weight per Outer Box
		L	W	Н	
	pcs/unit	mm	mm	mm	kg

MM10875