

AMALED80/WW

Matrix LED Warm White 13W White



Features

LED linklight with integral driver for domestic applications. Exceeds performance of T5 fluorescent equivalent. Up to 50% energy savings compared to fluorescent equivalents. Moulded spine fitted with integral switch and fixed diffuser. Linkable up to a maximum of twelve fittings. LED lifespan L70 50,000 hours.

Non-dimmable.



General Information

Lamp TypeLEDColour / FinishWhiteIP RatingIP20Class Protection2Internal / ExternalInternalMarranty (Years)2CE MarkYesHeight / Depth38.4Length / Diameter858Width22.8AccessoriesA250TLL/T5, A500TLL/T5, A1000TLL/T5		
IP RatingIP20Class Protection2Internal / ExternalInternalWarranty (Years)2CE MarkYesHeight / Depth38.4Length / Diameter858Width22.8	Lamp Type	LED
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Internal / External Internal Warranty (Years) 2 CE Mark Yes Height / Depth 38.4 Length / Diameter 858 Width 22.8	IP Rating	IP20
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CE Mark Yes Height / Depth 38.4 Length / Diameter 858 Width 22.8	Internal / External	Internal
Height / Depth 38.4 Length / Diameter 858 Width 22.8	Warranty (Years)	2
Length / Diameter 858 Width 22.8	CE Mark	Yes
Width 22.8	Height / Depth	38.4
	Length / Diameter	858
Accessories A250TLL/T5, A500TLL/T5, A1000TLL/T5	Width	22.8
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Technical Information

Wattage	13W
Lumens Delivered	1305lm
Lm/W	93 Lm/W
CRI	Ra 60
сст	3000K
Input	230V
Hertz	50/60Hz
Operating Temp	-5°C to 40°C



Technical Data - ETIM 6 - Ceiling-/wall luminaire (EC002892)

Suitable for suspended mounting	No
Lamp type	LED not exchangeable
With light source	Yes
Lamp holder	None
Colour housing	White
Voltage type	AC
Nominal voltage	230-230 V
Type of control gear	LED operating device current-controlled
Control gear included	Yes
Type of dimming	Not dimmable
Degree of protection (IP)	IP20
Protection class	11
Rated luminous flux acc. IEC 62722-2-1	1305 lm
Colour of light	White
Colour temperature	3000-3000 K
Colour rendering index CRI	60-69
Length	858 mm
Width	22.8 mm
Lamp power	13 W
Lamp power at multiwatt	Not applicable
Suitable for emergency lighting	No
Emergency unit integrated	No
Suitable for built-in mounting	No
Suitable for surface mounting	Yes
With light sensor	Νο

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With movement sensor	No
Max. system power	13 W
Fit for monitor workplace acc. EN 12464-1	No
Type of grid	None
Reflector	None
Light sharing	Symmetric
Light outlet	Direct
Beam angle	Wide beam 41-80°
Height/depth	38.4 mm
Ambient temperature	-5-40 °C
Suitable for light line configuration	Yes

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