

PRODUCT SPECIFICATIONS – TUNNEL LIGHTING 1080 LUMENS

DESCRIPTION	
Part Number	MG-1080-TS12-72-48DC
Casing	Silicone - Moulded
LED Chip type	SMD2835
LED configuration	72 LED per meter
Maximum running length – 48v	200 meters – Dual Feed 100 meters – Single Feed
Recommended fixing height	5 - 6 Meters
IP Rating	67
Power Consumption per LED	0.166 Watts/LED
Power Consumption per Metre	12 Watts/m
Colour Rendering Index CRI	> 80
Colour temperature	6,500 Kelvin
Luminous Efficacy	90 Lumens / Watt
Lumens per meter	1,080 Lumens
Voltage on lighting VDC	48 VDC
Supply voltage for power controllers VAC	85 - 265 VAC
Light maintenance	20% reduction over 4 years
Lifespan	50,000 hours
Warranty Lighting	5 Years
Protection	Short Circuit Over Voltage Over temperature Over Current
Operating Temperature	-40° to +55° Celsius
Lux - Based on a 3m x 3m tunnel	153 lux @ 2m average

FOR FURTHER INFORMATION:

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