

PRODUCT SPECIFICATIONS – TUNNEL LIGHTING 810 LUMENS

DESCRIPTION	
Part Number	MG-810-T9-48-48VDC
Lumens	810 Lumens
Luminous Efficacy	90 Lumens / Watt
Casing	PVC - Moulded
LED Chip type	SMD2835
LED configuration	72 LEDs per meter
Maximum running length – 48v	240 meters – Dual Feed 120 meters – Single Feed
Recommended fixing height	4-5 Meters
IP Rating	67
Power Consumption per LED	0.125 Watts/LED
Power Consumption per Metre	9 Watts/m
Colour Rendering Index CRI	> 80
Colour temperature	6,500 Kelvin
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	-20° to +55° Celsius
Lux - Based on a 3m x 3m tunnel	153 lux @ 2m average

FOR FURTHER INFORMATION:

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