mineglow | Tunnelling

PRODUCT SPECIFICATIONS – TUNNEL LIGHTING 1500 LUMENS

DESCRIPTION	
Part Number	*MG-1500-T14.5-84-48VDC*
Lumens	*1,500 Lumens*
Luminous Efficacy	*103.45 Lumens / Watt*
Casing	*PVC - Moulded*
LED Chip type	*SMD2835*
LED configuration	*84 LED per meter*
Maximum running length – 48v	*120 meters – Dual Feed* *60 meters – Single Feed*
Recommended fixing height	*5 - 6 Meters*
IP Rating	*67*
Power Consumption per LED	*0.173 Watts/LED*
Power Consumption per Metre	*14.5 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*
Operating Temperature	*-20° to +45° Celsius*
Lux - Based on a 3m x 3m tunnel	*96.59lux @ 2m average*

FOR FURTHER INFORMATION:

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