



LEDIONTM ULTRA

LU3-G GR RGB

Technical Specifications

	LU3	LU6
Electrical		
Power Consumption @ max	4.2	8.4
Input Voltage	48V DC	48V DC
Data Connection	RJ45	RJ45
Driver Compatability	LUD36 (12 Units)	LUD36 (6 Units)
Environmental		
Operating Ambient Temp Range	-20°C / +40°C	-20°C / +40°C
Operating Temp	+50°C @ 25°C Ambient	+50°C @ 25°C Ambient
Cooling	Via Convection Cooling System	Via Convection Cooling System
Mechanical		
Construction	Aluminium	Aluminium
Flammability	94V-0 Flame Class Rating	94V-0 Flame Class Rating
Dimensions		
Excluding Housing	50mm 40mm Depth	50mm x 90mm
Including Housing	80mm 40mm Depth	80mm x 100mm
Light Characteristics		
Lumen Output Red	44	88
Lumen Output Green	40	80
Lumen Output Blue	12	24
Typical Lumen Maintenance	70% @ 50,000 Hours	70% @ 50,000 Hours
Lamp Life	50,000 Hours @ 25°C	50,000 Hours @ 25°C

