



LEDIONTM

ULTRA

LUS 36 RGB

Technical Specifications

Electrical

Power Consumption at Max	Red/ 12Watts Green/ 14.4Watts Blue/ 14.4Watts
Input Voltage	48VDC
Data Connection	RJ45
Driver Compatability	LUD-36 [1Unit]]

Environmental

Operating Ambient Temp Range	-20°C - +40°C
Operating Temp	+50°C @ 25°C Ambient
Cooling	Via Convection Cooling System

Mechanical

Construction	Silver Anodised Aluminum
Flammability	94V-0 Flame Class Rating
Mounting System	Universal Mounting Bracket

Dimensions

Width	47mm Top / 34mm Bottom
Height	20mm
Length	1200mm

Light Characteristics

Lumen Output Red	528
Lumen Output Green	360
Lumen Output Blue	144
Typical Lumen Maintenance	70% @ 50,000 Hours @ 25°C Ambient Temp
Beam Angle	170°
Lamp Life	50,000 Hours @ 25°C Ambient

