LUMENSTAR
LED LIGHTING

Date: _____   Project: _____

Notes: _____

RGB LED PAR64 SPOTLIGHT

Suitable for architectural and stage applications, the PAR64 casts RGB or White light ouput.

Features

• For indoor and outdoor use
• DMX-512 control
• Includes DMX outdoor rated cable input and output + 120V wire lead + waterproof connectors

Operation

Can be operated in one of three ways:
1) **Onboard Control** (standalone)
2) **DMX Mode**
3) **Daisy Chain** (max. 10 units)

Applications

Architectural | Stage | Landscape | Accent

| Voltage	100-240V AC
Wattage	40W
Color Temp	RGB or White*
# of LEDs	36 High Power RGB LEDs
Lumens	2200
Beam Degree	30°
Housing	Die-cast aluinum housing with tempered glass
Working Temp	-30°C~+50°C
Rotation Angle	180°
Plug/Connector	**120V Lead:** 56" (142cm) **Output Connector:** 20" (51cm)
Lifespan	+60,000 hours
Warranty	3-years

*Custom color temperature available in WW + WH

Housing

Black

Dimensions

8 1/8" (206mm)
7 1/4" (184mm)
7 7/8" (200mm)
9 15/16" (252mm)
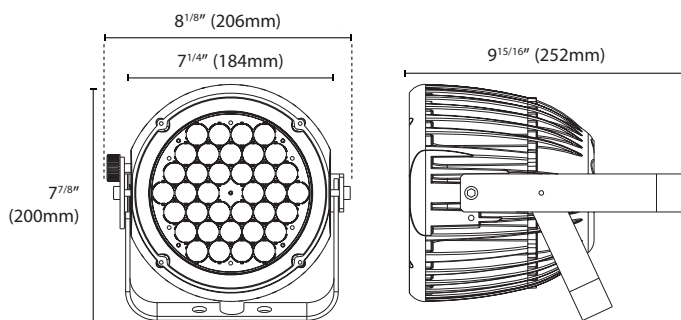
Ordering Codes

	Product			Color Temp
LS-	PAR64	-		RGB

RGB: Multi-color

Accessories

Image	Code	Product	Description
	LS-NA-Plug	Plug	North American 3-prong plug
	LS-5M-DMX-EXT	5M Extention Cable	5M (16.4') DMX extension cable, outdoor rated connections
	LS-30M-DMX-EXT	30M (100') Extension Cable	25M (82') DMX extension cable, outdoor rated connections
	LS-DMX-WC-RGBW	DMX WiFi Controller	With pre-programmed modes and built-in WiFi router, the RGBW DMX controller provides full control and customization of your lighting experience. *Review spec sheet for more information.*
	LS-RGB-DMX-W2	DMX WIreless Controller	Transmits and receives DMX wireless signal, for DMX solid state lighting. 9-12VDC, 120V Power Supply included. *Review spec sheet for more information.*

Illuminance at a Distance

Height	Eavg, Emax	Angle: 9.23deg	Diameter
328.1ft / 1m	1432,2239fc / 15417,241051lx		0.5297ft / 16.14cm
6.562ft / 2m	358.1,559.9fc / 3854,60261lx		1.059ft / 32.29cm
9.843ft / 3m	159.1,248.8fc / 1713,26781lx		1.589ft / 48.43cm
13.12ft / 4m	89.52,140.0fc / 963.6,15071lx		2.119ft / 64.58cm
16.4ft / 5m	57.29,89.58c / 616.7,964.21lx		2.648ft / 80.72cm
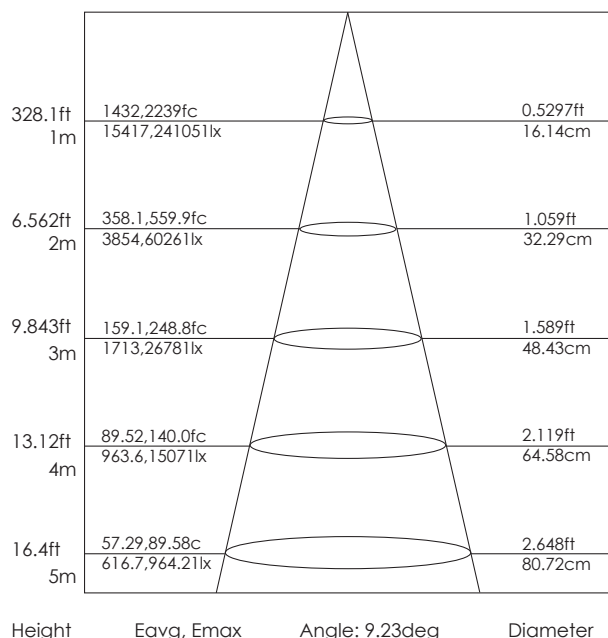
Note: The curves indicate the illuminated area and the average illumination when the luminaire is at a different distance.