



PRISMLine Double Outdoor Optic 36, 48, 72



Using the latest high powered LED's, the PRISMLine Double Outdoor is the perfect solution for both landscape and building illumination. With an IP rating of 65 the PRISMLine Outdoor will be suitable for the most demanding of exterior installations. Uses the Luxeon high powered LED'S. Power and control is provided by the PRISMPower 36 and 144.

Technical Specifications:

	PRISMLine Outdoor Optic 36	PRISMLine Outdoor Optic 48
Max. input current:	350 mA	350 mA
Maximum Power Consumption:	40.8 Watts	54.4 Watts (27.2 W per line)
Compatible Power Supplies:	PRISMPower 36, 72, 144, 360	PRISMPower 36, 72, 144, 360
Compatible Power Supplies for single color variants:	PRISMPower SmartWhite 36, 144	PRISMPower SmartWhite 36, 144
Optical System:	6°, 15°, 25°, 25°x6°, 38°	6°, 15°, 25°, 25°x6°, 38°
LED Device:	1 Watt Luxeon	1 Watt Luxeon
Total Number of LED's:	2x18	2x24
Typical Lumen Maintenance:	70% @ 50,000 hours	70% @ 50,000 hours
Led Life Expectancy:	minimum 50,000 hours	minimum 50,000 hours
Construction: body:	precision extruded aluminium	precision extruded aluminium
“U” holder:	zincing steel	zincing steel
cover:	tempered glass	tempered glass
Weight:	10.1 lbs	12.8 lbs
Power/Data plug:	RJ45	RJ45
LED Color Variants:	RGB, R, G, B, A, CW, WW	RGB, R, G, B, A, CW, WW, SW
Max. input current:	350 mA	
Maximum Power Consumption:	81.6 Watts (40.8 W per line)	
Compatible Power Supplies:	PRISMPower 36, 72, 144, 360	
Compatible Power Supplies for single color variants:	PRISMPower SmartWhite 36, 144	
Optical System:	6°, 15°, 25°, 25°x6°, 38°	
LED Device:	1 Watt Luxeon	
Total Number of LED's:	2x36	
Typical Lumen Maintenance:	70% @ 50,000 hours	
Led Life Expectancy:	minimum 50,000 hours	
Construction: body:	precision extruded aluminium	
“U” holder:	zincing steel	
cover:	tempered glass	
Weight:	18.7 lbs	
Power/Data plug:	RJ45	
LED Color Variants:	RGB, R, G, B, A, CW, WW, SW	

