



## PRISMLine Outdoor Optic 18, 24, 36



Using the latest high powered LED's, the PRISMLine 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 Luxem high powered LED'S. Power and control provided by the PRISMPower 36 and the PRISMPower 144.

### Technical Specifications

	<b>PRISMLine Outdoor Optic 18</b>	<b>PRISMLine Outdoor Optic 24</b>
<b>Max. input current:</b>	350 mA	350 mA
<b>Maximum Power Consumption:</b>	20.4 Watts	27.2 Watts
<b>Compatible Power Supplies:</b>	PRISMPower 36, 72, 144, 360	PRISMPower 36, 72, 144, 360
<b>Compatible Power Supplies for single color variants:</b>	PRISMPower SmartWhite 36, 144	PRISMPower SmartWhite 36, 144
<b>Optical System:</b>	6°, 15°, 25°, 25°x6°, 38°	6°, 15°, 25°, 25°x6°, 38°
<b>LED Device:</b>	1 Watt Luxeon	1 Watt Luxeon
<b>Total Number of LED'S :</b>	18	24
<b>Typical Lumen Maintenance:</b>	70% @ 50,000 hours	70% @ 50,000 hours
<b>Led Life Expectancy:</b>	minimum 50,000 hours	minimum 50,000 hours
<b>Construction: body:</b>	precision extruded aluminium	precision extruded aluminium
<b>“U” holder:</b>	zincing steel	zincing steel
<b>cover:</b>	tempered glass	tempered glass
<b>Weight:</b>	6.8 lbs	9.5 lbs
<b>Power/Data plug:</b>	RJ45	RJ45
<b>LED Color Variants:</b>	RGB, R, G, B, A, CW, WW	RGB, R, G, B, A, CW, WW, SW

	<b>PRISMLine Outdoor Optic 36</b>
<b>Max. input current:</b>	350 mA
<b>Maximum Power Consumption:</b>	40.8 Watts
<b>Compatible Power Supplies:</b>	PRISMPower 36, 72, 144, 360
<b>Compatible Power Supplies for single color variants:</b>	PRISMPower SmartWhite 36, 144
<b>Optical System:</b>	6°, 15°, 25°, 25°x6°, 38°
<b>LED Device:</b>	1 Watt Luxeon
<b>Total Number of LED'S:</b>	36
<b>Typical Lumen Maintenance:</b>	70% @ 50,000 hours
<b>Led Life Expectancy:</b>	minimum 50,000 hours
<b>Construction: body:</b>	precision extruded aluminium
<b>“U” holder:</b>	zincing steel
<b>cover:</b>	tempered glass
<b>Weight:</b>	14.1 lbs
<b>Power/Data plug:</b>	RJ45
<b>LED Color Variants:</b>	RGB, R, G, B, A, CW, WW, SW

