


**product features**

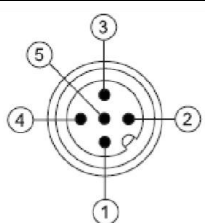

- 12-Pin M12 Quick Disconnect to Light
- NPN or PNP Signal Options
- Simple +24VDC and GND Hook-Up
- Variable Intensity Control On Each R,G,B Channel
- Voltage Display For Precise Tuning
- RGB Color Select Ability - 3 Analog Channels Per Axis
- Both ON and OFF-Axis Illumination Options

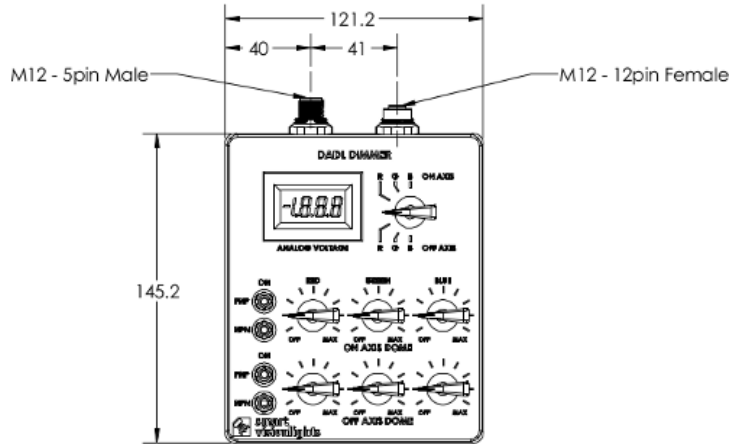

**product specifications**

<b>Electrical Input</b>	24 VDC +/- 5%
<b>Current</b>	On Axis – Max. 550mA
	Off Axis – Max. 550mA
<b>Wattage</b>	Max. 27W
<b>Continuous Mode</b>	Light will be in continuous mode by leaving +24V and GND applied
<b>RGB Analog Intensity</b>	0-1VDC analog – OFF   1-10VDC analog - 10-100% of brightness
<b>Connection</b>	12 pin M12 connector
<b>Lifespan</b>	100,000 hrs
<b>Ambient Temp.</b>	-20° - 50° C (-4° - 122° F)
<b>IP Rating</b>	IP50
<b>Compliances</b>	CE and RoHS

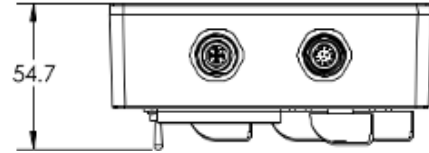

**wiring specifications**

**For power to the controller, only +24VDC and Ground will be used**

	Pin	Function	Signal	Wire Color
	1	Power In	+24VDC	<b>BROWN</b>
	2	NOT USED	NOT USED	<b>WHITE</b>
	3	<b>GND</b>	<b>Ground</b>	<b>BLUE</b>
	4	NOT USED	NOT USED	<b>BLACK</b>
	5	NOT USED	NOT USED	<b>GREY</b>



Frontal View



Top View