



the LED lighting source™

COMMERCIAL • LANDSCAPE • ARCHITECTURAL • RESIDENTIAL

15 Brownridge Rd. Unit 6, Halton Hills, ON L7G 0C6 • 905-487-8192 • 1-877-LED-2DAY • SGIlighting.com

Project: _____

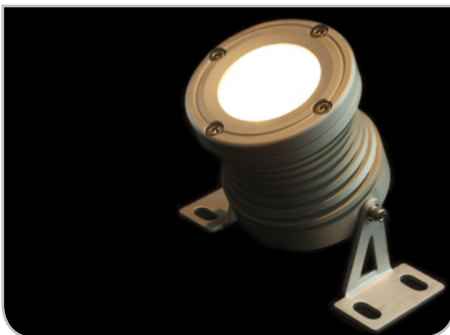
Client: _____

Part #: SPOT-P-9W-ROC-ov-fin-ba-ic

Date: / / Qty: _____

SPECIFICATION

LED Spot Light • 9 Watt Rocket



Operating Voltage (ov)	12V DC	Constant Voltage	
	24V DC	Constant Voltage*	
Finish (fin)	WHT	White	
	SIL	Silver	
Beam Angle (ba) Degrees	60°	15°*	45°*
	Light Colour (lc) Correlated Colour Temperature (CCT)		
	2700K	Incandescent White*	
	3000K	Warm White	
	4000K	Neutral White*	
	5000K	Cool White*	
	Specify Kelvin (K) for other CCTs*		
	R Red*	G Green*	B Blue* A Amber*
Light Output Lumens	3000K	665	
	4000K	786	
	5000K	882	
IP Rating	IP65		
Dimension Diameter, Height, Weight	D	2.95"	75 mm
	H	2.95"	75 mm
	Wt	1.47 lbs	0.665 kgs
Housing	Aluminum Alloy		
Watts	9W		
Light Source	3 x 3W LED		
Input Voltage	AC 100V – 240V, 277V external transformer		
Dimmable	Yes With dimmable transformer		
Operating Temperature	-25°C to +50°C		-13°F to 122°F
Life Lumen Maintenance	50,000 hours		

Part Number Configuration – SPOT-P-9W-ROC-ov-fin-ba-ic

Category	Grade	Family	Operating Voltage (ov)	Finish (fin)	Beam Angle (ba)	Light Colour (lc)
SPOT	P-Professional	9W ROC	12VDC 24VDC*	SIL Silver WHT White	15°* 45° 60°*	2700K IW* 3000K WW* 4000K NW* 5000K CW* R* G* B* A*

* Available on special order



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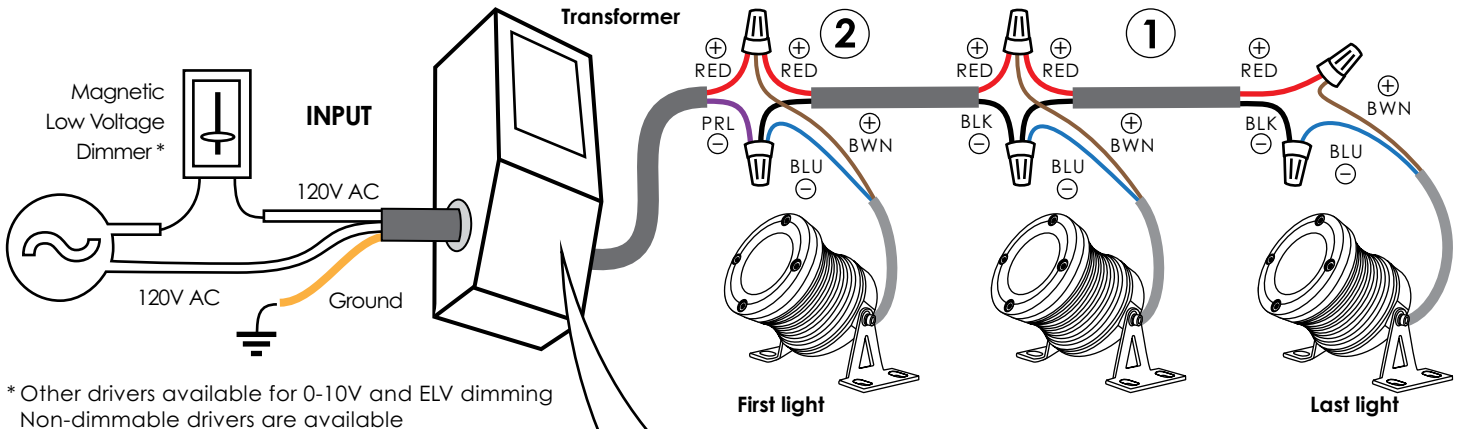
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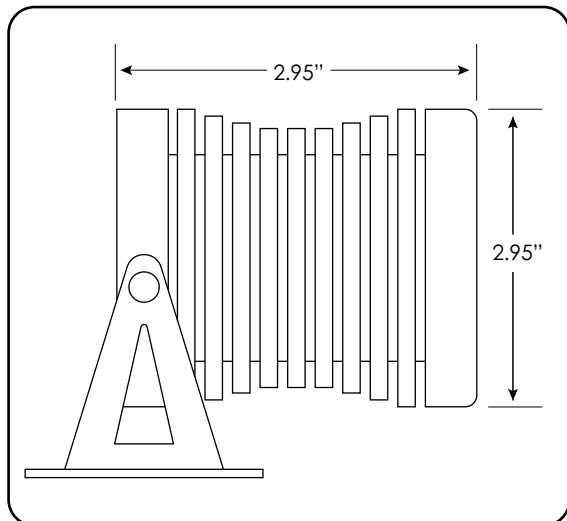
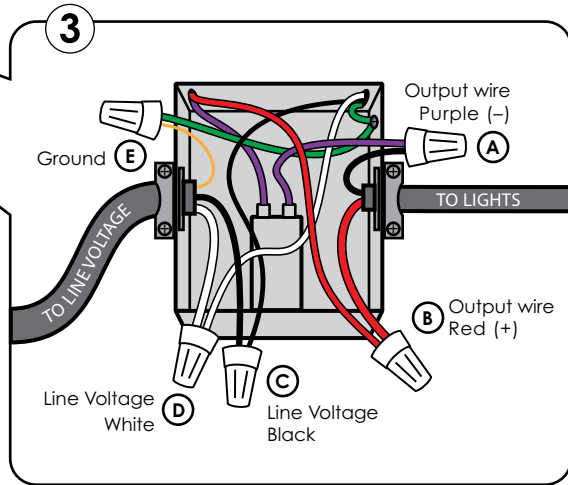
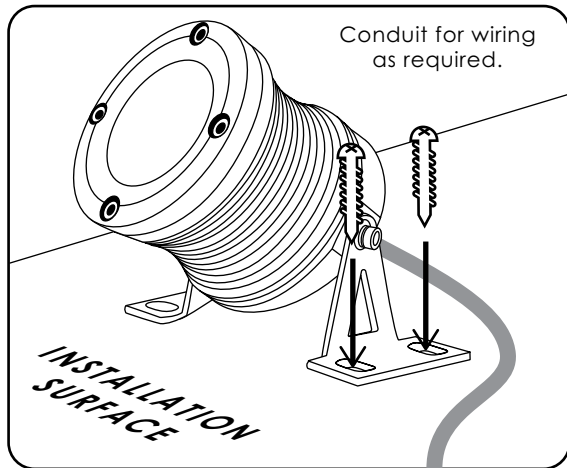
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INSTALLATION

LED Spot Light • 9 Watt Rocket • Installation Guide



* Other drivers available for 0-10V and ELV dimming
 Non-dimmable drivers are available



1. Connect a main line of 14 or 16 AWG 2 conductor shielded cable from transformer to furthest light.
2. Connect each light to main cable run coming from the transformer in parallel connection as shown above.
 Brown wire from Light (+) to Red wire from Transformer (+)
 Blue wire from Light (-) to Purple wire from Transformer (-)
3. Connect power to transformer as shown.

Dimensions in inches.