



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

Project: _____

Client: _____

Part #: UND-P-18W-RND-24VDC-SIL - ba - lc

Date: / / Qty: _____

SPECIFICATION

LED Underwater Light • 18 Watt Round



Operating Voltage (ov)	24V DC Constant Voltage		
Finish (fin)	SIL	Silver	
Beam Angle (ba) Degrees	15°	60°*	45° RGB only*
Light Colour (lc) Correlated Colour Temperature (CCT)	2700K Incandescent White 3000K Warm White 4000K Neutral White 5000K Cool White RGB Colour Changing* Specify Kelvin (K) for other CCTs* R Red* G Green* B Blue* A Amber*		
Light Output Lumens	3000K	1329	
	4000K	1572	
	5000K	1764	
IP Rating	IP68		
Dimension Diameter, Height	D	6.89"	175 mm
	H	2.68"	68 mm without bracket
Housing	Aluminum Alloy		
Watts	18W		
Light Source	6 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 – UND-P-18W-RND-ov-fin-ba-lc

Category	Grade	Family	Operating Voltage (ov)	Finish (fin)	Beam Angle (ba)	Light Colour (lc)
UND	P-Professional	18W RND	24VDC	SIL Silver	15° 45° 60°*	2700K IW 3000K WW 4000K NW 5000K CW RGB R* G* B* A*

* Available on special order