



the LED lighting source™
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Project: _____

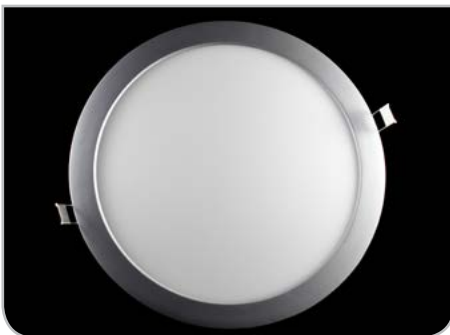
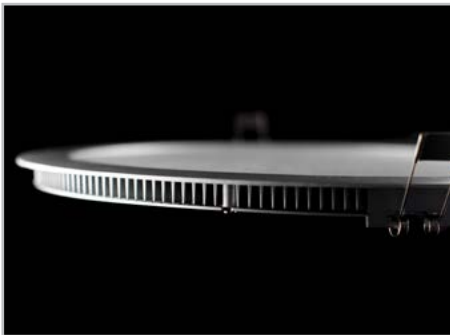
Client: _____

Part #: DOWN-18W-RND-460MA- fin - 120 - lc

Date: / / Qty: _____

SPECIFICATION

LED Downlight • 18 Watt Round



Operating Voltage (ov)	460 mA 28 V DC 36 V DC	Constant Current Typical Maximum
Finish (fin)	WHT SIL	White Silver
Beam Angle (ba) Degrees	120°	
Light Colour (lc) Correlated Colour Temperature (CCT)	3000K 3500K 4000K 5000K	Warm White Sand White Neutral White Cool White
Light Output Lumens	3000K 3500K 4000K 5000K	1300 1404 1460 1516
IP Rating	IP55	
Dimension Diameter, Height	D H	11.8" 300 mm 0.32" 8 mm
Housing	Aluminum Alloy	
Watts	18W	
Light Source	72 x 0.25W LED	
Input Voltage	AC 90V – 264V	external driver included
Dimmable	No	
Operating Temperature	-25°C to +50°C	-13°F to 122°F
Life Lumen Maintenance	50,000 hours	

Part Number Configuration – DOWN-18W-SQR-ov-fin-ba-lc

Category	Family	Operating Voltage (ov)	Finish (fin)	Beam Angle (ba)	Light Colour (lc)
DOWN	18W RND	460MA	WHT White SIL Silver	120°	3000K WW 3500K SW 4000K NW 5000K CW