

novalite

Better light for a better life

Novalite 9W LED Downlight **SAMSUNG SMD LED**
 PRODUCT CODE: NL-RDL-9W-WW/CW



IP 44

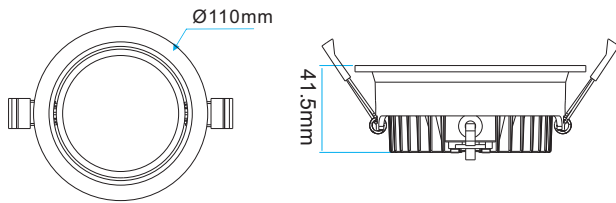
Tilt

DIM



Details:

<p>3mm Trim High Quality 6063 aluminium</p> <p>Perfect match with the ceiling!</p>	<p>Heat Sink</p> <p>Integration! Screw Bit inside better effect</p>
<p>90° Light Directly High efficiency</p>	<p>5mm Area, Enough! The best area for air circulation</p>



Product Description

- The cost effective Deco range continues to expand as NOVALITE introduces the 9W tilt version of its highly popular LED downlight.
- Build in reflector design with frosted diffuser, make the light bright and warm.
- Die-casting aluminum with good heat sink structure, good for heat distribution.
- Integrating a SAMSUNG 5630 SMD light source and a compact high-efficiency driver into a traditional CFL replacement, this particular item gives you the ability to direct the wide 90° beam angle great for high lighting paintings or focusing beams.
- The 9W tilt downlight is available in a matt white finish and your colour choice of white or warm white LED lighting.
- Fitted with a flex and plug for ease of installations and/or removal.
- CE SAA RCM ROHS approved.
- 3 years replacement warranty.
- NOVALITE driver has been tested compatible with most Australia and European different brand dimmers. such as OPUS, Clipsal, Niko, Lumeo Domus, Lumeo Eco, BUSCH JAEGER, HPM(Legrand) and Lumex.

Application



Note:

Temperature Range: Operating Temperature: -10°C to 45°C. Case Temperature of Lamp: 62.2°C.
 Humidity Range: 0 to 95% non-condensing humidity.

Packaging Information

1. Box Size: L138*W138*H90mm,
2. N.W: 0.328KG, G.W: 0.403KG;
3. Ctn Size: 575*430*295mm, 1/36pcs.
4. Total N.W: 12KG, Total G.W: 16KG.

Installation Instruction

<p>1 Tools to open the appropriate holes in the ceiling.</p> <p>90-100mm</p>	<p>2 Connect the AC power.</p> <p>Power driver Spring Clasp</p>
<p>3 1. Place spring clasp in an upward position. 2. Place in hole.</p> <p>Driver</p>	<p>4 Release spring clasp and push into place.</p> <p>Driver Ceiling</p>

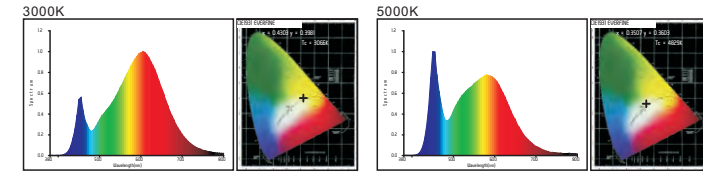
Product Detail

Technical Specification:

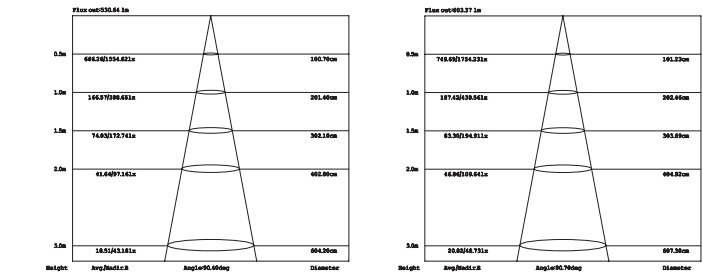
Model	Wattage	CRI	Voltage	Life Time	Beam Angle	CCT	Flux(lm)	Efficacy (lm/w)	Dimmability
NL-RDL-9W	9W	>82	AC220-240V 50Hz	>40000h	90°	2700K(WW) 6000K(CW)	640-690 730-780	70 73	yes

Optical Parameters:

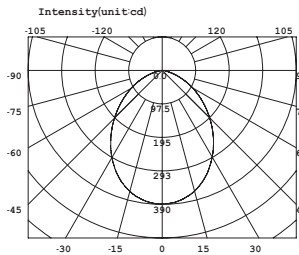
Light Source Test:



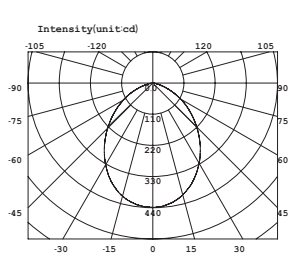
Average Illuminance Figure



2700K



6000K



Lighting Effect



2700K



6000K

QUALITY • ENERGY SAVING

LED RECESSED DOWNLIGHT SERIES

Applied High CRI LEDs for the quality of Light