

NovaLED Maxi

LL1N3M6 Series LED Downlight



NovaLED Maxi Features at a Glance

- Range: 1174Lm to 1958Lm, 12W and 22W
- Up to 104Lm/W
- LM80 projected LED life > 100,000 hours
- Colour Temperature 4000K
- Clear diffuser, Beam angle 90°
- Colour rendering: CRI > 90
- Cyanosis Observation Index <3.3 at 4000K
- White finish as standard
- IP44 Protection rating
- 1.2m flex and plug fitted
- 1-10V dimming capability as standard
- Immune to Ripple Frequency Interference
- Fully recyclable
- Fully Australian Approved
- Five Year Warranty

Dimming and Control

NovaLED Maxi products are 1-10V dimmable as standard. DALI dimming optional.

Better control your powered environment and minimise energy costs using the AUDACY advanced wireless control system. Contact LUMEX for further information.

Ripple Frequency Interference

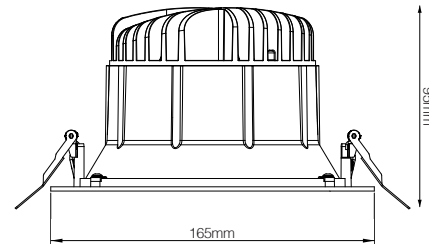
NovaLED Maxi products are immune to ripple frequency interference.

Unrivalled Efficiency

NovaLED Maxi products utilise the latest developments in LED and offer among the highest energy to light conversions currently available - up to 110Lm/W.

Environment and Safety

NovaLED Maxi products are fully recyclable with no glass to break, no dangerous chemicals, and no risk from exposed voltages.



Catalogue Number Guide: NovaLED Maxi

Example: NovaLED Maxi M6 Downlight, 150mm cutout, 1-10V Dimmable, 90° beam angle, 4000K, White Fixture, 1320Lm **LL1N3M6D1CNW**

Product Group		Group Designation		Dimmable		Beam Angle		Diffuser		Colour Temperature		Fixture Colour	
Downlights	LL1	NovaLED Maxi M6	N3M6	1-10V	D1	90°		Clear	C	Natural White (4000K)	N	White	W
		NovaLED Maxi M6 High Output	N3M6H	DALI	DD								



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SKS Lighting reserve the right to change specifications without notice.

ABN 17 006 659 294
 ASX: ENE



FS665083

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LL1N3M6 Series LED Downlight



Physical

Installation Depth:	93mm
Maximum Protrusion from mounting surface:	2mm
Frame Diameter:	165mm
Diameter of luminous opening at widest point:	120mm
Cutout Size:	150mm
Weight with driver:	0.605kg

Control and Programming

Dimming:	1-10V
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Construction

Colour:	White
Body:	Aluminium
Protection Rating:	IP44

Connection

Power Connection:	Flex and plug or direct connection
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Output

Luminous Flux 12W:	1320Lm
Luminous Flux 22W:	2420Lm
Efficacy:	up to 110Lm/W
Beam Angle:	90°
CRI:	>90

Electrical

Input Voltage:	220-240 Vac
Typical Total Power:	12W and 22W
Power Factor:	0.95

Thermal

Operating Range Tc:	-20°C to +45°C
Humidity (non-condensing):	0-95%

Certificates

EMC:	AS/NZS CISPR15 (C-Tick)
Electrical Safety:	AS/NZS 60598.2.2, AS/NZS 4417 (RCM)

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