

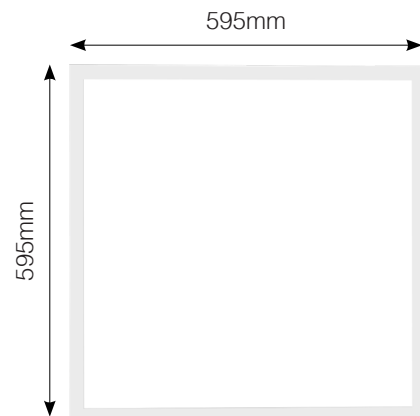
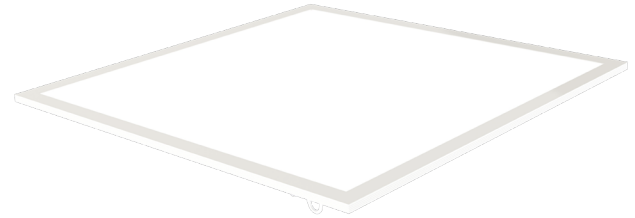
# NovaBlade™ 3.0

LL9P3X66U Series LED Panels



## NovaBlade 3.0 Features at a Glance

- Range: 4200Lm, 40W
- Up to 105Lm/W
- UGR<19 using NEW micro prismatic diffuser
- Projected Lifetime L80B10: 74,518 hours
- Colour Temperatures: 4000K and 6000K
- Beam angle 120°
- 1-10V dimming capability as standard
- Colour rendering CRI > 90
- Powder coat white frame
- IP40 Protection rating
- Thin and light weight
- Immune to Ripple Frequency Interference
- 1.2m Flex and Plug fitted
- Fully recyclable
- Fully Australian Approved
- Seven Year Warranty



## Dimming and Control

NovaBlade 3.0 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

NovaBlade 3.0 products are immune to ripple frequency interference.

## Unrivalled Efficiency

NovaBlade 3.0 products utilise the latest developments in LED and offer among the highest energy to light conversions currently available - up to 105Lm/W.

## Environment and Safety

NovaBlade 3.0 products are fully recyclable with no glass to break, no dangerous chemicals, and no risk from exposed voltages.

## Catalogue Number Guide: NovaBlade 3.0

**Example:** NovaBlade 3.0 Excalibur Panel, 595mm x 595mm, Beam angle 120°, UGR<19, 4000K, 4200Lm **LL9P3X66UN**

Product Group	Group Designation			Dimming		Panel Size		Colour Temperature	
Light Sources	LL9	NovaBlade Generation 3	P3X	1-10V		595 x 595	66U	Natural White (4000K)	N
		Excalibur		DALI	DD			Cool White (6000K)	C



LUMEX CUSTOMER SERVICE

1300 897 287

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## Physical

Length:	595mm
Width:	295mm
Height:	8.9mm
Weight:	1.8kg
Area of illumination:	557mm x 257mm

## Control and Programming

Dimming:	1-10V standard
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## Construction

Colour:	White
Body:	Aluminium
Protection Rating:	IP40

## Connection

Power Connection:	Flex and plug
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## Output

Luminous Flux:	4200Lm
Efficacy:	up to 105Lm/W
Beam Angle:	120°
CRI:	>90

## Electrical

Input Voltage:	220-240 Vac
Typical Total Power:	40W
Power Factor:	0.90

## Thermal

Cooling:	Convection, Conduction
Storage Temperature:	-30°C to +65°C
Operating Range Ta:	-20°C to +50°C
Humidity (non-condensing):	0-95%

## Certificates

EMC:	AS/NZS CISPR15 (C-Tick)
Electrical Safety:	AS/NZS 60598.2.1, AS/NZS 4417 (RCM)

Specifications subject to change without notice.



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