

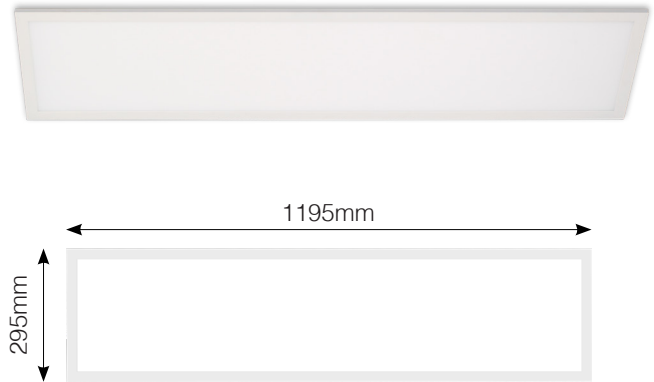
NovaBlade™ 3.0

LL9P3123EU Series LED Panels



NovaBlade 3.0 Features at a Glance

- Range: 2415Lm, 23W
- 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 Eco Panel, 1195mm x 295mm, Beam angle 120°, UGR<19, 4000K, 2415Lm LL9P3123EUN

Product Group	Group Designation			Dimming		Panel Size		Colour Temperature	
Sources	LL9	NovaBlade Generation 3	P3	1-10V		1195 x 295 Eco UGR<19	123EU	Natural White (4000K)	N
				DALI	DD			Cool White (6000K)	C



LUMEX CUSTOMER SERVICE

1300 897 287

lumexenergy.com.au



NovaBlade™ 3.0

LL9P3123EU Series LED Panels



Physical

Length:	1195mm
Width:	295mm
Height:	10mm
Weight:	3.6kg
Area of illumination:	1145mm x 247mm

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:	2415Lm
Efficacy:	up to 105Lm/W
Beam Angle:	120°
CRI:	>90

Electrical

Input Voltage:	220-240 Vac
Typical Total Power:	23W
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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