

NovaBlade™ Return Air

LL9P124URA Series Sub19 Low Glare LED Panels with Return Air Assembly



NovaBlade Return Air Fixtures Features at a Glance

- Range: 3200Lm to 34,000Lm, 33W
- Up to 103Lm/W
- LM80 projected LED life > 50,000 hours
- Colour Temperatures: 4000K and 6000K
- Beam angle 120°
- 1-10V dimming capability, DALI option available
- Colour rendering CRI > 90, COI 3.84
- Powder coat white frame with Return Air Assembly
- IP40 Protection rating
- IK10 impact rating
- UGR <19
- Thin and light weight
- Immune to Ripple Frequency Interference
- Direct connect facility
- Fully recyclable
- Fully Australian Approved
- Seven Year Warranty



Dimming and Control

NovaBlade Return Air Fixtures products are not suitable for phase control dimming but 0, 1-10V dimmable in standard specification. They can also be upgraded to function DALI dimming.

Cyanosis Observation Index

NovaBlade Return Air Fixtures in 4000K is approved for use in clinical areas of hospitals and health care buildings.

Ripple Frequency Interference

NovaBlade Return Air Fixtures products are immune to ripple frequency interference.

Unrivalled Efficiency

NovaBlade Return Air Fixtures products utilise the latest developments in LED and offer among the highest energy to light conversions currently available - up to 103Lm/W.

Environment and Safety

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

Catalogue Number Guide: NovaBlade Return Air Fixtures

Example: NovaBlade Return Air Fixtures, 1195mm x 395mm, Beam angle 120°, UGR<19, Return Air Assembly 4000K LL9P124URAN

Product Group		Group Designation		Dimming		Emergency Option		Panel Size		Colour Temperature	
Light Sources	LL9	Panels	P	1-10V		Standard		1195 x 395 UGR<19 with Return Air	123URA	Natural White (4000K)	N
				DALI	DD	Emergency	E			Cool White (6000K)	C



CUSTOMER SERVICE

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Physical

Length:	1195mm
Width:	395mm
Height:	8.9mm
Weight:	4.0kg (7.8kg includes NovaBlade Panel)
Area of illumination:	1157mm x 257mm

Control and Programming

Dimming:	1-10V standard, DALI options available
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Construction

Colour:	White
Body:	Aluminium
Protection Rating:	IP40

Connection

Power Connection:	Flex and plug or direct connection
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Output

Luminous Flux 4000K:	3200Lm
Luminous Flux 6000K:	3400Lm
Luminous Flux (Emergency):	700Lm for two hours
Efficacy:	up to 103Lm/W
Beam Angle:	120°
CRI:	>90

Electrical

Input Voltage:	220-240 Vac
Typical Total Power:	33W
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 60598.2.2, AS/NZS 4417 (RCM)
COI:	AS/NZS 60598.2.25:2001

Specifications subject to change without notice.

