

OPTICARE

Envision the Possibilities



Optilux
PREMIUM LENS SERIES

Sports

See life
more clearly.

Performance Lens Solution for Dynamic Activities

Opticare appreciates the significance of an active lifestyle and extends support to individuals who pursue healthier living through sports. That is why we designed Optilux Sports to be the lens solution of choice when it comes to optimal visual performance when engaging in sports and other high-intensity activities.

Optilux Sports is also crafted with advanced technologies to address the evolving needs of sports frames that exhibit high curves, steep wrap angles, and high prescriptions. Our new calculation methods expand the field of clear vision within complex sports frames, enabling wearers to achieve exceptional clarity and precision.

Features

- ✓ Optimised for dynamic activities
- ✓ Seamless transition between zones
- ✓ Specialised lens design to meet the unique demands of new sports frames
- ✓ Suitable for a wide range of sports activities
- ✓ Available in durable, high-quality materials designed to withstand the rigours of dynamic activities
- ✓ Combines functionality with aesthetics

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Contact us to know more about Optilux Sports and our other premium lenses.
Email: info@opticare.com.au | Phone: 1800 251 852 | Fax: 1800 789 110
www.opticare.com.au



Actual Cyl Maps



Max Temporal
Cyl: -1.51D

Rx: Plano ADD: 2.00D



Optilux Sports Benefits

- ✓ Exceptional visual clarity, minimising distortion, and maximising focus during dynamic activities
- ✓ Wearers can maintain optimal vision across different distances, enhancing their ability to perform at their best
- ✓ Enables wearers to quickly adjust focus during fast-paced sports without distraction
- ✓ Helps reduce eye strain during intense sports activities
- ✓ Customised fit for comfort

Technology behind Optilux Sports



DIT (Digital Intelligence Technology): Precision meets innovation with extraordinary optical quality and exceptionally low unwanted astigmatism.

IIT (Intelligent Individualisation Technology): The culmination of our cutting-edge technologies delivering an unparalleled optical experience, combining precision, innovation, and adaptability for wearers across diverse visual needs and ages.

DAT (Digital Adaptation Technology): Maximal precision, minimal distortion, and immediate wearer adaptation for the thinnest lenses and widest optical fields.

PGT (Power Gradient Technology): Experience brilliance in vision with advanced design optimisation, clear optics, and wide fields of view.

AVAILABILITY

Index	Clear	Blue Guardian (BG)	BG Sunmatic II	Litrex	Sunmatic II	Transitions	Polarised	NuPolar
1.5	✓	✓	✓		✓	✓	✓	✓
1.56	✓	✓	✓		✓			
1.61	✓	✓	✓	✓	✓	✓	✓	✓
1.67	✓	✓	✓		✓	✓	✓	✓
1.74	✓	✓	✓		✓			

Design Specifications

Available corridor length:	11 mm
Fitting cross position:	4 mm
Recommended fitting height:	18 mm
Minimum fitting height:	16 mm
Inset:	2.5 mm

Recommended for:

Optilux Sports is the ideal lens solution for individuals pursuing an active lifestyle through sports. It is a product that has been designed to meet the unique demands of sports eyewear with a view to optimise visual performance in even the most challenging conditions.

