



**ENERGY**  
THE LENS WITH NO LIMITS **n>x<t**<sup>®</sup>



ITAL-LENTI IS GLAD TO PRESENT THE NEW LENSES FOR SIGHT/SUN,  
MONOFOCALS AND PROGRESSIVE **ENERGY NXT**<sup>®</sup>, COLORED,  
WITH MIRROR AND PHOTOCROMIC

**ENERGY** *nxt*<sup>®</sup>

**INFRANGIBLE | LIGHT**

**CLEAR AND TRANSPARENT | RESISTANT TO SOLVENTS**

**AVAILABLE IN DIAMETERS TILL 80 MM**

FOR THEIR EXCELLENT OPTICAL AND MECHANICAL PROPERTIES, THE LENSES **ENERGY NXT**<sup>®</sup> ARE THE BEST ALTERNATIVE TO POLICARBONATE AND CR-39 FOR SPORTING 'S LENSES, BUT ALSO A PERFECT CHOICE FOR SUNGLASSES OF SUPERIOR QUALITY. THE PRODUCTION LINE FOR FREE FORM OF ITAL-LENTI ALLOW TO REALIZE IN NXT OF MONOFOCALS AND PROGRESSIVE WITH BACKSIDE PROGRESSION SKY<sup>®</sup>.

ITAL-LENTI S.R.L. | VIALE ALPAGO 222 | PUOS D'ALPAGO (BL) ITALY  
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# ENERGY *nxt* THE COLORS:

- BROWN** (85%): IDEAL PROTECTION FOR BRIGHT SUN AND CLEAR SKY, OPTIMUM FOR DRIVING AND ACTIVE SPORTS
- GREY** (85%): HIGH PROTECTION GENERAL PURPOSE LENS, EFFICIENT IN ANY CONDITION, WITH A BETTER DEFINITION AND PERCEPTION OF COLORS
- GREEN** (85%): EVERYDAY LENS, SUITABLE FOR DRIVING AND ACTIVE LIFE STYLE OUTDOOR
- PHOTOCHROMIC GRAY** (50/80%): POLIVALENT COLOR, PROTECTIVE AND FASHIONABLE, PROVIDES COLOR DEFINITION IN ANY LIGHT CONDITION
- PHOTOCHROMIC BROWN** (50/80%): IDEAL PROTECTION FOR BRIGHT SUN AND CLEAR SKY, OPTIMUM FOR DRIVING AND ACTIVE SPORT, ESPECIALLY ASSOCIATED TO MOUNTAIN WITH SNOW
- PHOTOCHROMIC COPPER** (50/80%): IDEAL COLOR FOR ALL OUTDOOR SPORTS (SHOOTING, GOLFING, FOR BIKERS); PROVIDES COLOUR DEFINITION AND OVERALL COMFORT FROM GLARE IN EVERY LIGHT CONDITION
- PHOTOCHROMIC DAY-NIGHT** (30/80%): AMBER TO GRAY. EVERYDAY LENS, IDEAL FOR DRIVING. MEETS STANDARDS FOR NIGHT DRIVING AND TRAFFIC LIGHT RECOGNITION. FOR RIDING BIKES AND MOTORCYCLES, IT ENHANCES ROAD CONTRAST
- MIRROR SILVER:** GENERAL PURPOSE LENS WITH HIGH PROTECTION FROM DIRECT SUNLIGHT. IDEAL FOR WATER SPORTS, SURFING, SAILING
- MIRROR GOLD:** OPTIMUM PROTECTION LENS FROM BLUE LIGHT FILTRATION PARTICULARLY IN HIGH MOUNTAIN ENVIRONMENT. IDEAL FOR SKIING

THE NEW **ENERGY NXT®** LENSES ARE AVAILABLE BOTH MONOFOCALS AND PROGRESSIVE WITH BACKSIDE PROGRESSION SKY®, IN A WIDE RANGE OF COLORS, MIRRORS AND PHOTOCROMIC

**COLORED MONOFOCAL GRAY-BROWN-GREEN** **EURO 133,00** MT72H00

**COLORED MONOFOCAL MIRROR GOLD AND SILVER** **EURO 177,00** MT98A00

**COLORED MONOFOCAL**

**GRAY, BROWN, COPPER 40 AND DAY/NIGHT** **EURO 184,00** MT101C00

**COLORED PROGRESSIVE SKY® GRAY-BROWN-GREEN** **EURO 249,00** P0139S00

**COLORED PROGRESSIVE SKY® MIRROR GOLD AND SILVER** **EURO 309,00** P0172S00

**PROGRESSIVE SKY® PHOTOCROMIC**

**GRAY, BROWN, COPPER 40 AND DAY/NIGHT** **EURO 319,00** P0175S00

ALL LENSES ARE HARD-COATED

#### TECHNICAL DATA

REFRACTIVE INDEX	1,53
ABBE NUMBER	45,0
DENSITY (g/cm <sup>3</sup> )	1,11
UV ABSORPTION	100%

#### MONOFOCALS PRESCRIPTION RANGE

Ø 65 mm	from SF -8,00 to SF +7,00
Ø 70 mm	from SF -7,00 to SF +6,50
Ø 75 mm	from SF -7,00 to SF +6,50
Ø 80 mm	from SF -3,50 to SF +5,50

#### PROGRESSIVE SKY PRESCRIPTION RANGE

Ø 75 mm	from SF -7,00 to SF +4,00	ADD from 0,75 to 3,50
	MAX CILINDER 4,00	



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