

# BASIC DESIGN INTENDED FOR GENERAL USE BALANCED & SMOOTH DISTRIBUTION MINIMUM UNWANTED ASTIGATISM

## **CREA FAMILY**

This is a basic PAL Design intended for general use. The distribution of power is smooth and well balanced and guarantees good performance in any environment.

Unwanted astigmatism is reduced to the minimum and pushed to the parts of the lens that are, most of the times, beveled out.

It is easy to sell for the practioner, as it completely complies with the prescription. Calculation is based on nominal power.



#### **TECHNOLOGIES**





#### **DESIGN PARAMETERS**







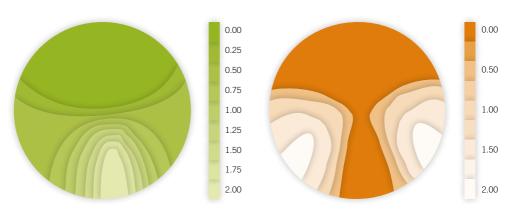






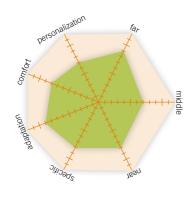
#### **POWER MAP**

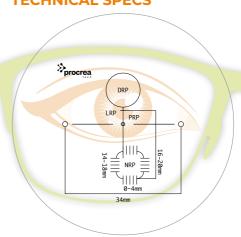
#### **CYLINDER MAP**



#### **PERFORMANCE**

### **TECHNICAL SPECS**





Market Segment	Туре	Allowed N	laterials	Precalibration		Personalization		
Basic progressive	Soft	All		Yes		No		
Prism Ref. Point (PRP)	Distance Ref. Point (DRP)		Layout Reference Point (LRP)		Inset		Near Ref. Point (NRP)	
Geometrical Center Allowed Range: 0 - 12 mm	+10 mm		+4 mm		0 - 4 auto inset	mm	14 - 16 - 18 mm	
Min. Fitting Height	Max. Diameter	Sphere Range	Cylinder Range	Addition Range	Addition Range			
16 - 18 - 20 mm	80 mm	-30 / +25	-8 / +8	0.75 /	0.75 / 4.00			

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