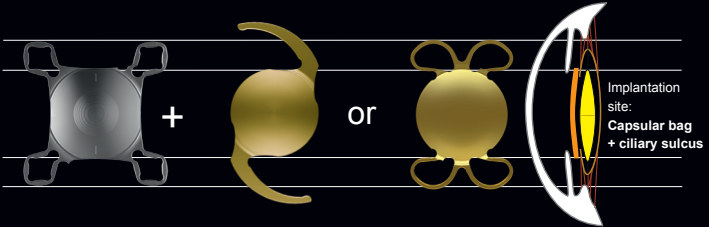







# Liberty<sup>2</sup>

## Basis IOL + AddOn IOL



### Q functional

ONV Functions*	IOL Functions
 Distance function	<b>Basis function</b>
 Near-intermediate function	<b>Trifocal function</b>
 Protective function	<b>Blue-filter function</b>
 Mesopic function	<b>Aspheric function</b>
 Imaging function	<b>Cylindrical function</b>

### Properties

Dual-lens system, consisting of

- **Basis IOL**, hydrophilic or hydrophobic
  - **AddOn IOL**, hydrophilic
- combinable with all 5 IOL functions

Both design and material of the Basis IOL may be chosen freely. Technical data and properties of the respective Basis IOLs are included in the corresponding product fact sheet for further reference.

Spherical refraction:



Cylindrical refraction:



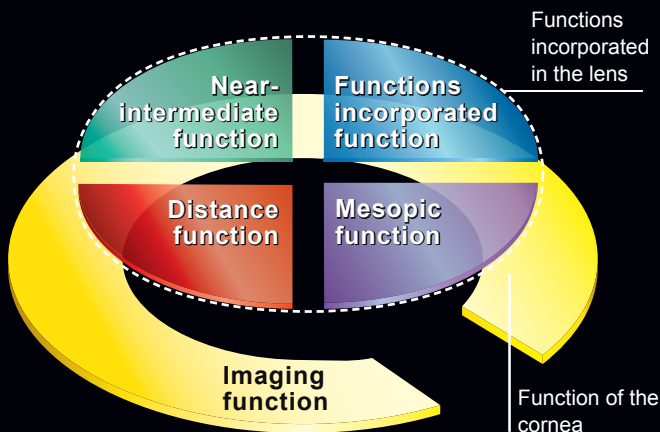
Power addition



\*ONV functions: the five functions required for Optimal, Natural Vision (ONV) (see reverse side).

## Optimal, Natural Vision (ONV)

The five functions of the eye that are required for optimal, natural vision:



The **ONV index** is scaling the Optimal, Natural Vision.

If all 5 functions are present, an unconfined ONV is attainable and the quality of vision is assigned an ONV index of 5.

### ONV index 5



Liberty<sup>2</sup> always ensures that an ONV index of 5 is achieved.

This means that all 5 visual function are always being restored, resulting in Optimal, Natural Vision.