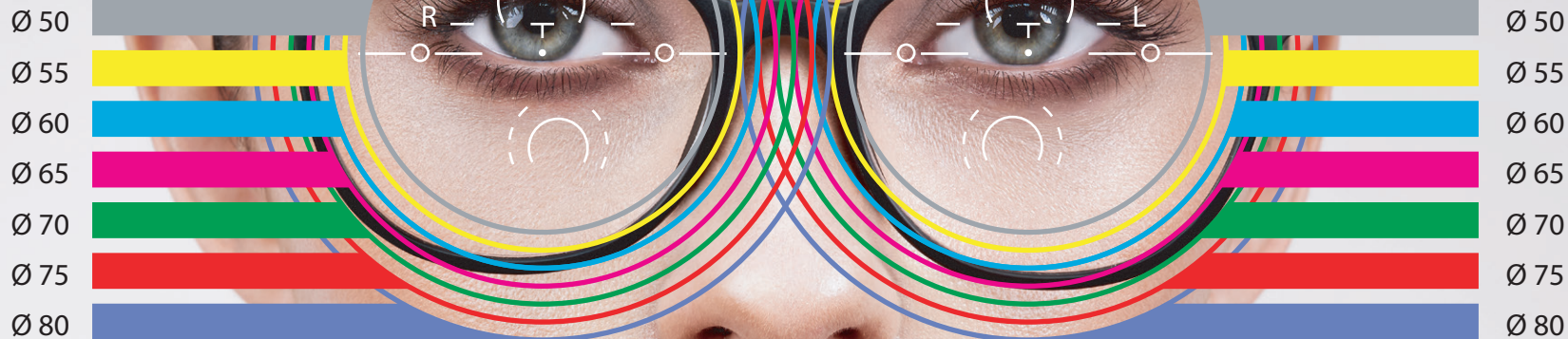




**Design technical specifications
and Marking Charts**

Design	Type	Far Vision	Near Vision	Int. Vision	Technology	Corridors	Min. Fitting Heigh (mm)	Max Add	Inset
Starter									
Basic	Soft Progressive	●●○	●●○	●●○	LiteX LiteX + DVS + LensForge	6/8/10/12	14/22/23/28	4	From 2 to 2.5
Basic Plus	Soft Progressive	●●○	●●○	●●○		5/6/7/8/9/10/11/12/13	13/14/16/19/24/26/30/32/34	8	From 0 to 5
Basic Extended	Soft Progressive	Dynamic	Dynamic	●●○		5/6/7/8/9/10/11/12/13	13/14/16/19/24/26/30/32/34	8	From 0 to 5
Premium									
Magic	Soft Progressive	●●○	●●●	●●●	BES	7/8/9/10/11/12/13	16/19/23/26/28/30/32	6	From 0 to 5
4K	Soft Progressive	●●●	●●●	●●○	BES	6/7/8/9/10/11/12/13	16/17/20/24/28/30/32/34	6	From 2 to 2.5
Vario	Soft Progressive	Dynamic	Dynamic	●●●	BES + DVS + LensForge	5/6/7/8/9/10/11/12/13	13/14/16/19/24/28/30/34	8	From 0 to 5
Elite									
Illusion	Soft Progressive	●●●	●●●	●●●	BES 2.0	7/8/9/10/11/12/13	16/19/23/26/28/30/32	6	From 0 to 5
Electra	Soft Progressive	●●●	●●●	●●●	BES 2.0	7/8/9/10/11	14/21/24/28/34	6	From 2 to 2.5
Digit	Soft Progressive	Dynamic	Dynamic	●●●	BES 2.0 + DVS + LensForge	5/6/7/8/9/10/11/12/13	13/15/16/19/24/26/30/32/34	8	From 0 to 5
DAFD	Soft Progressive	Adaptive	Adaptive	Adaptive	BES 2.0 + DVS + DAFD	Adaptive	Adaptive	8	From 0 to 5
Sensorial									
NoWayve	Super Soft Progr.	●●●	●●●	●●●	BES 2.0 + SuperSoft	7/8/9/10/11/12/13	14/20/24/28/32/34/38	6	From 0 to 5
Max Middle	Soft Progressive	●●●	●●●	●●●	BES 2.0	6/7/8/9/10/11/12/13	14/20/24/28/32/34/38	6	From 2 to 2.5
Driver									
Iron	Soft Progressive	●●●	●●○	●○○	BES 2.0	7/8/9/10/11/12/13	14/20/24/28/32/36	6	From 2 to 2.5
Steel	Hard Progressive	●●●	Dynamic	●○○	BES + DVS	5/6/7/8/9/10/11/12/13	13/14/16/19/24/26/30	8	From 0 to 5

Design	Type	Far Vision	Near Vision	Int. Vision	Technology	Corridors	Min. Fitting Heigh (mm)	Max Add	Inset
Sport									
Fantasy	Soft Progressive	●●●	●●○	●●○	BES	7/8/9/10/11/12/13	14/20/24/28/32/34/38	6	From 2 to 2.5
Office									
Desk	Soft Progressive	●○○	●●●	●●●	BES	9	21	4	2
Desk Plus	Soft Progressive	●●○	●●●	●●●	BES 2.0	9	21	4	2
Young Anti-Fatigue									
Relax	Soft Progressive	●●●	●●○	●●●	LiteX	9	21	2	2
Myopia Control									
MyoStop	Single Vision								
Bifocal									
Bifocal	Bifocal		From 24mm till lens diameter		DVS			8	
BSmart	Bifocal		28mm		BES 2.0			8	
Single Vision									
MONOF	Single Vision				LiteX				

Opto+ design specifications

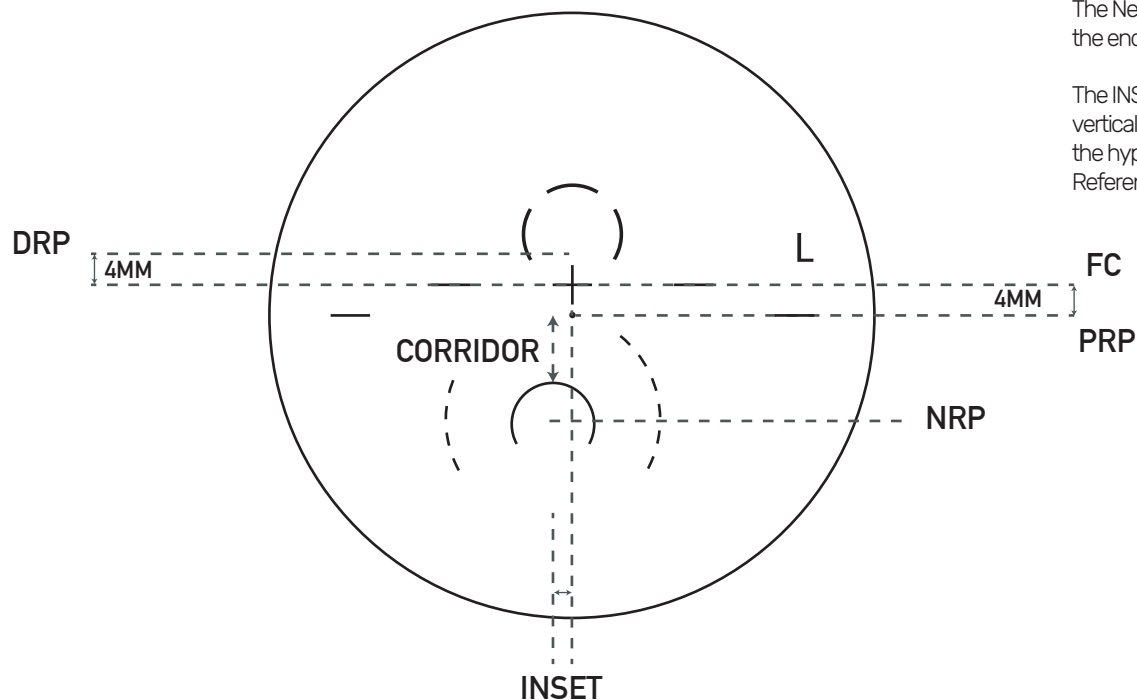
The corridor length calculation starts from the geometrical lens center or the Prism Reference Point (PRP) to the beginning of the Near Reference Point (NRP)

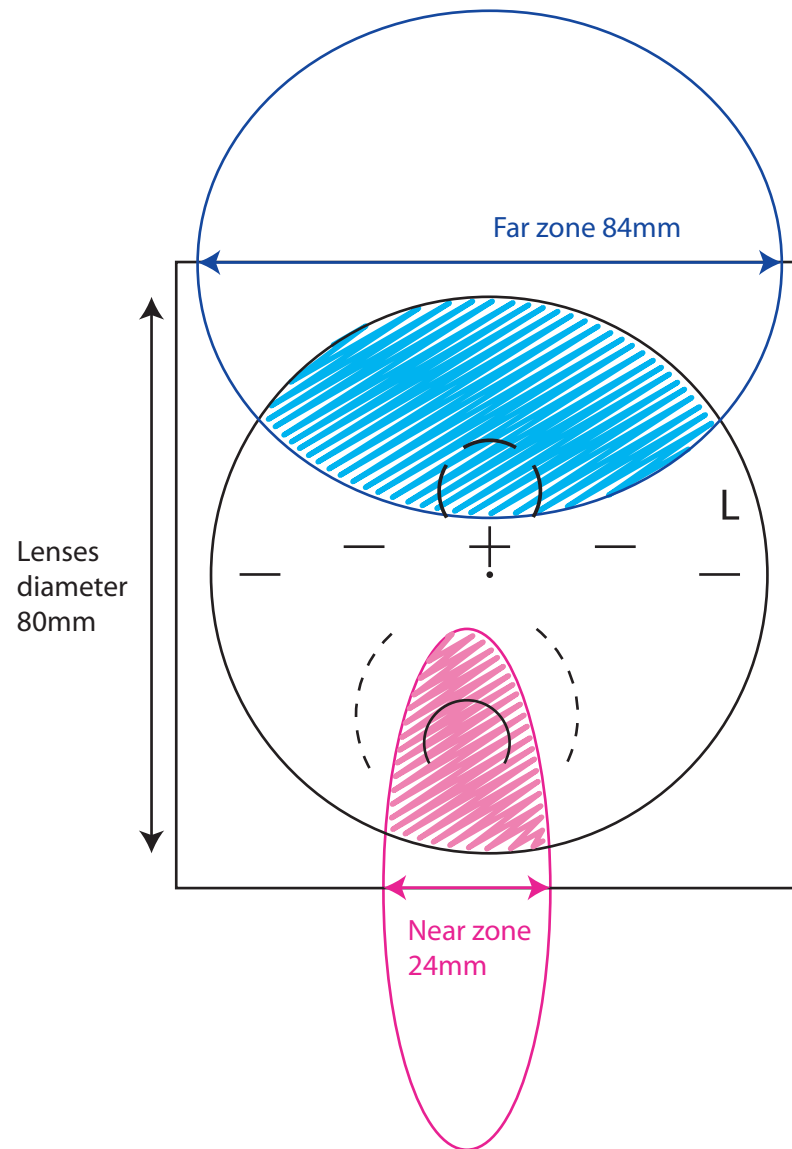
The Fitting Cross (FC) is set at +4mm from the Prism Reference Point (PRP)

The Distance Reference Point (DRP) is set at +4mm from the fitting cross

The Near Reference Point (NRP) is set a -3 mm from the end of the corridor

The INSET is the distance between the hypothetical vertical line passing through the Fitting Cross (FC) and the hypothetical vertical line passing through the Near Reference Point (NRP)







6
REGULAR

8
SHORT

10
EXTRA SHORT

12
ULTRA SHORT

CORRIDOR

BASIC STARTER

Far Vision Width
76 mm

Near Vision Width
20 mm

Corridor Length
6/8/10/12 mm

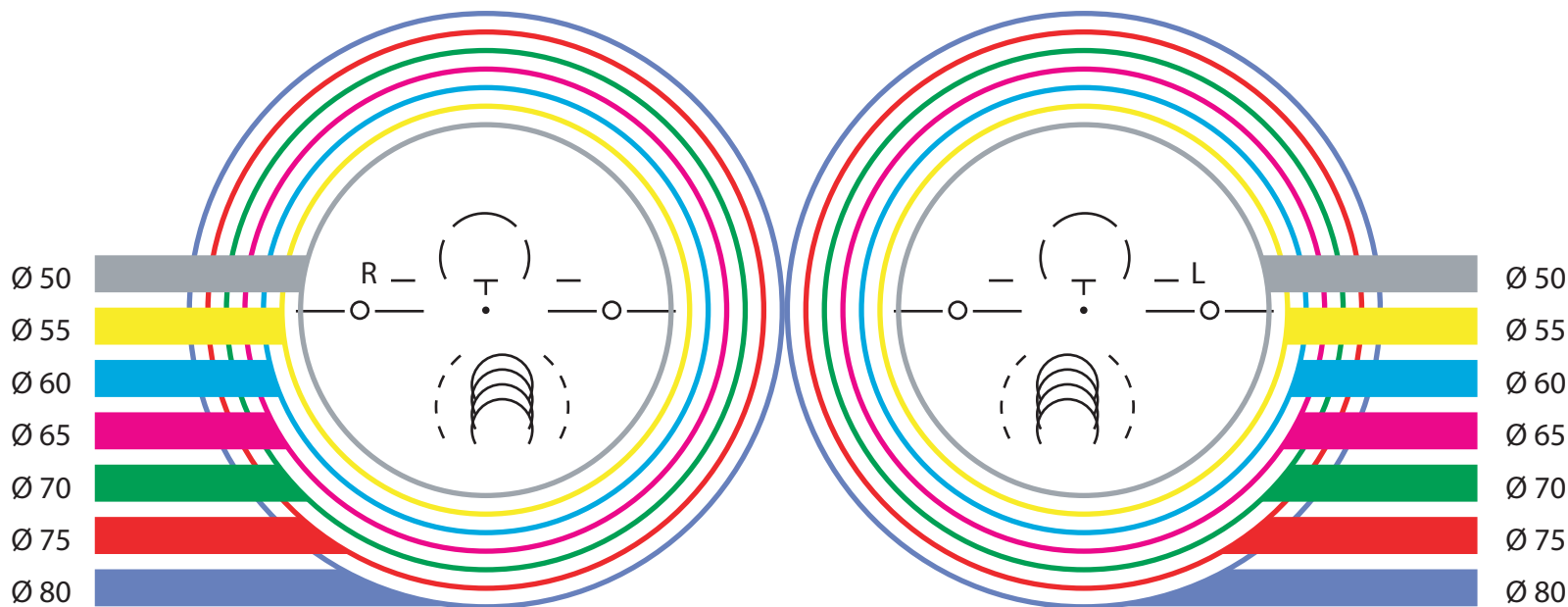
Min. fitting height
13/16/18/20

Decentration
0–5 mm

Inset
2–2.5 mm

Addition
0.10 to 4.00 dpt

Sugg. Min. fitting height
16/20/22/24



STARTER

Far Vision Width
40–100 mm

Near Vision Width
10–40 mm

Corridor Length
5–13 mm

Min. fitting height
13 to 21

Decentration
0–5 mm

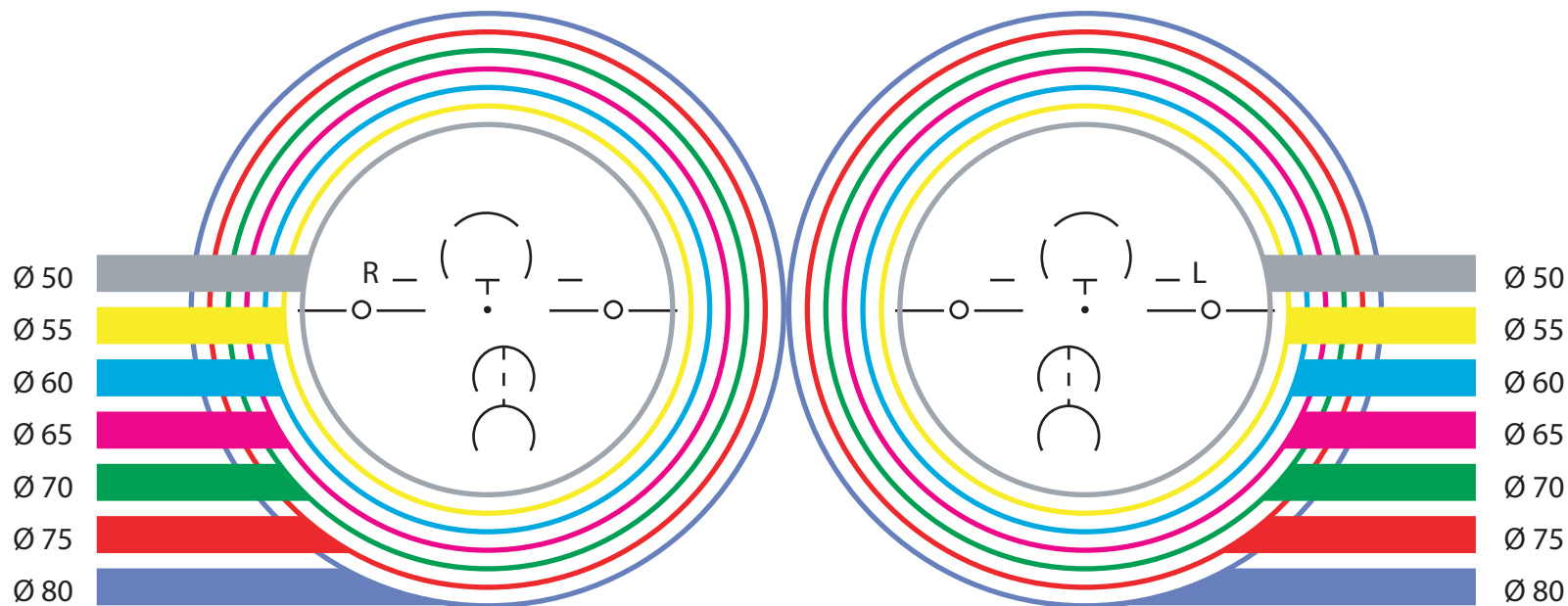
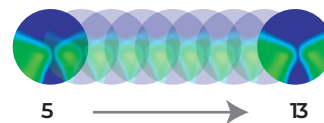
Inset
0–5 mm

Addition
0.10 to 8.00 dpt

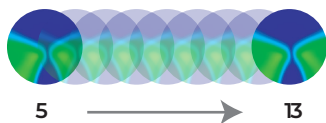
Sugg. Min. fitting height
15/16/17/20/22/24/25/25/25

BASIC EXTENDED STARTER

CORRIDOR



STARTER



CORRIDOR

BASIC PLUS STARTER

Far Vision Width
84 mm

Decentration
0–5 mm

Near Vision Width
22 mm

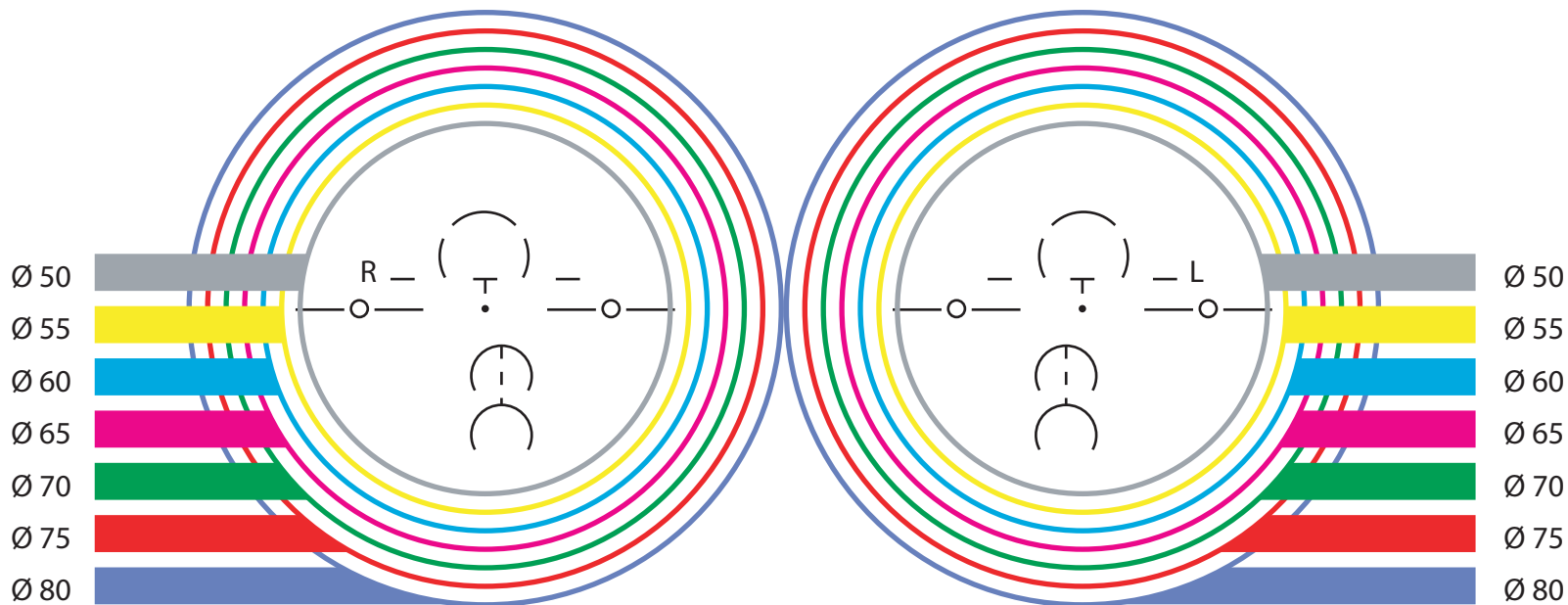
Inset
0–5 mm

Corridor Length
5–13 mm

Addition
0.10 to 8.00 dpt

Min. fitting height
13 to 21

Sugg. Min. fitting height
15/16/17/20/22/24/25/25/25

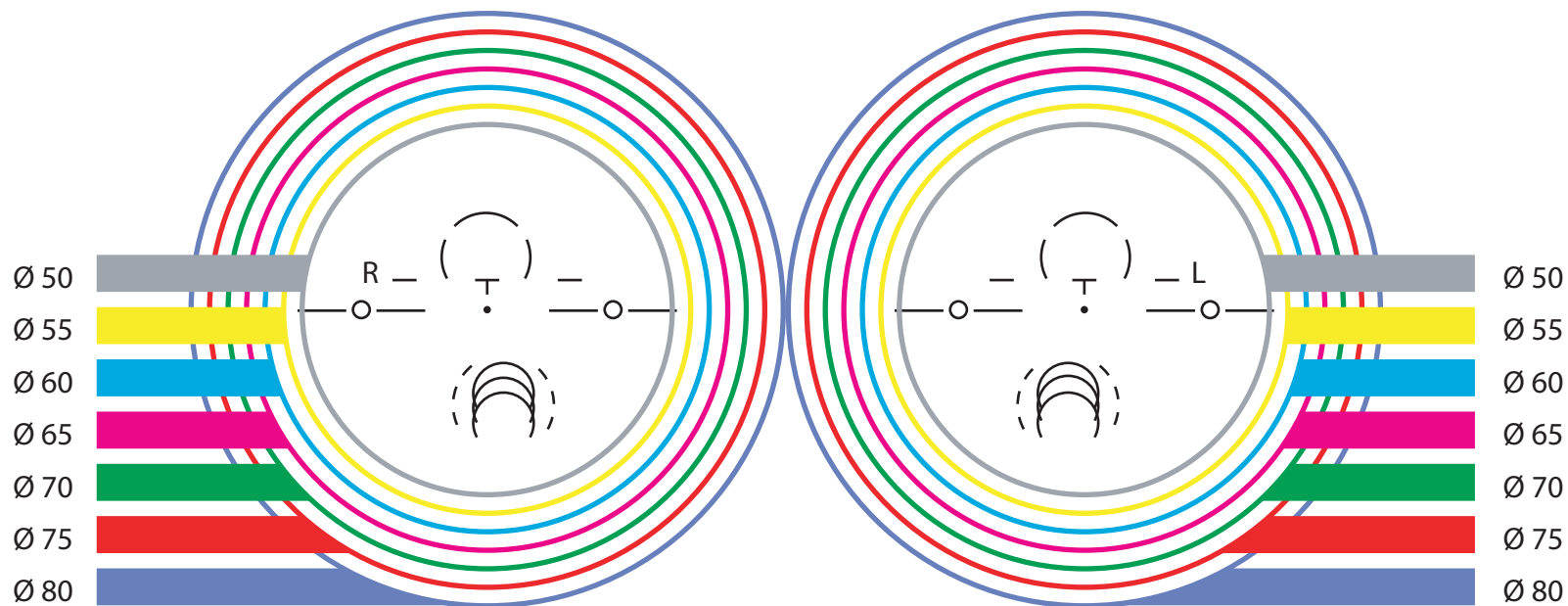


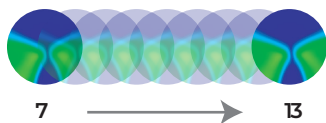
STARTER

Min. fitting height
20

Sugg. Min. fitting height
22

CORRIDOR

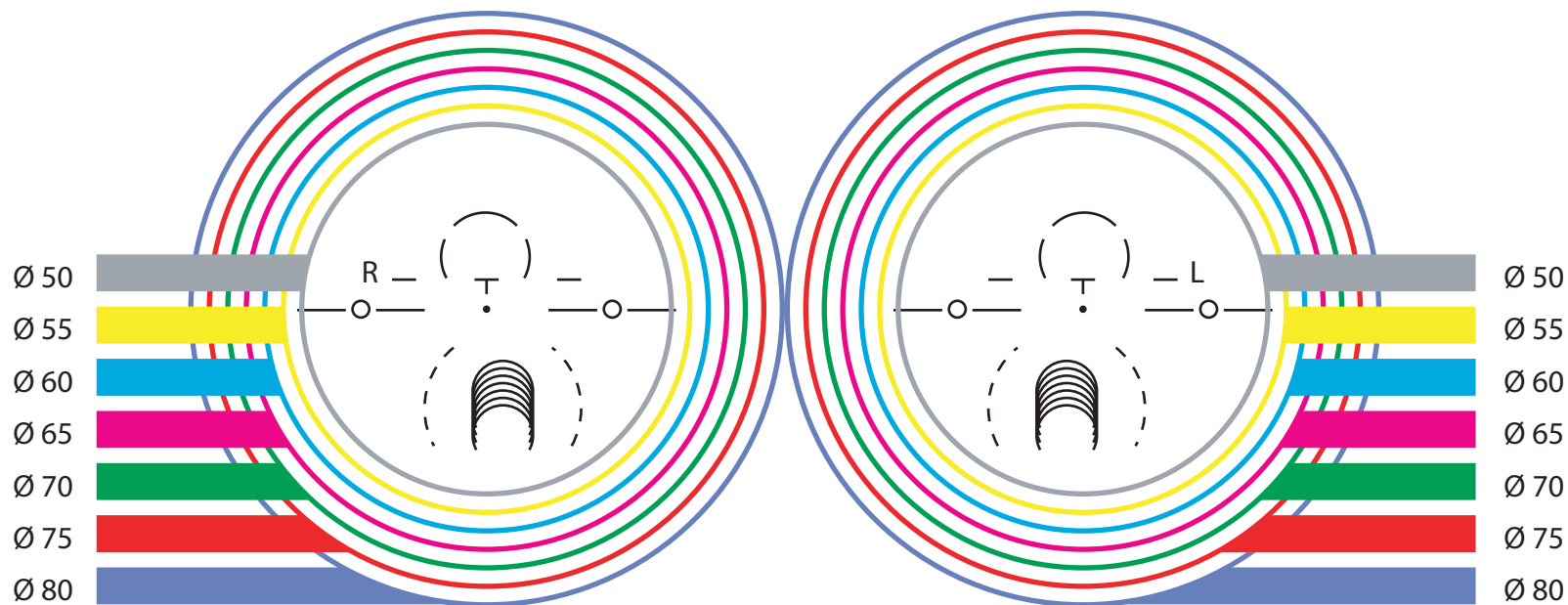




CORRIDOR

4K
PREMIUM

Far Vision Width 76 mm	Decentration 0–5 mm
Near Vision Width 20 mm	Inset 2–2.5 mm
Corridor Length 7–13 mm	Addition 0.10 to 6.00 dpt
Min. fitting height 15–21mm	Sugg. Min. fitting height 19–25mm



PREMIUM

Far Vision Width
40–100 mm

Near Vision Width
10–40 mm

Corridor Length
5–13 mm

Min. fitting height
13 to 21

Decentration
0–5 mm

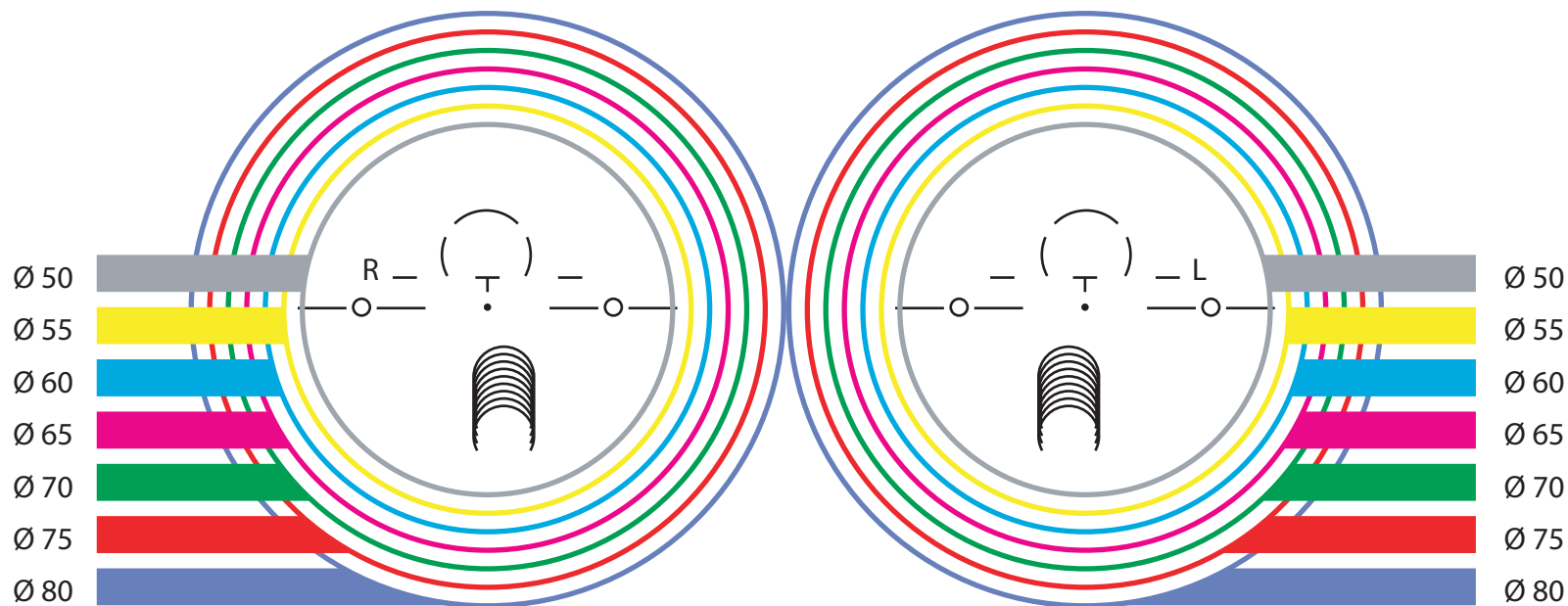
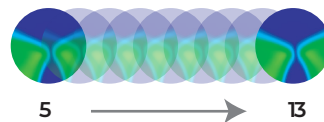
Inset
0–5 mm

Addition
0.10 to 8.00 dpt

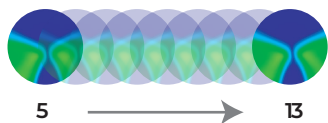
Sugg. Min. fitting height
15/16/17/20/22/24/25/25/25

VARIO
PREMIUM

CORRIDOR



PREMIUM



CORRIDOR

DIGIT
ELITE

Far Vision Width
40–100 mm

Decentration
0–5 mm

Near Vision Width
10–40 mm

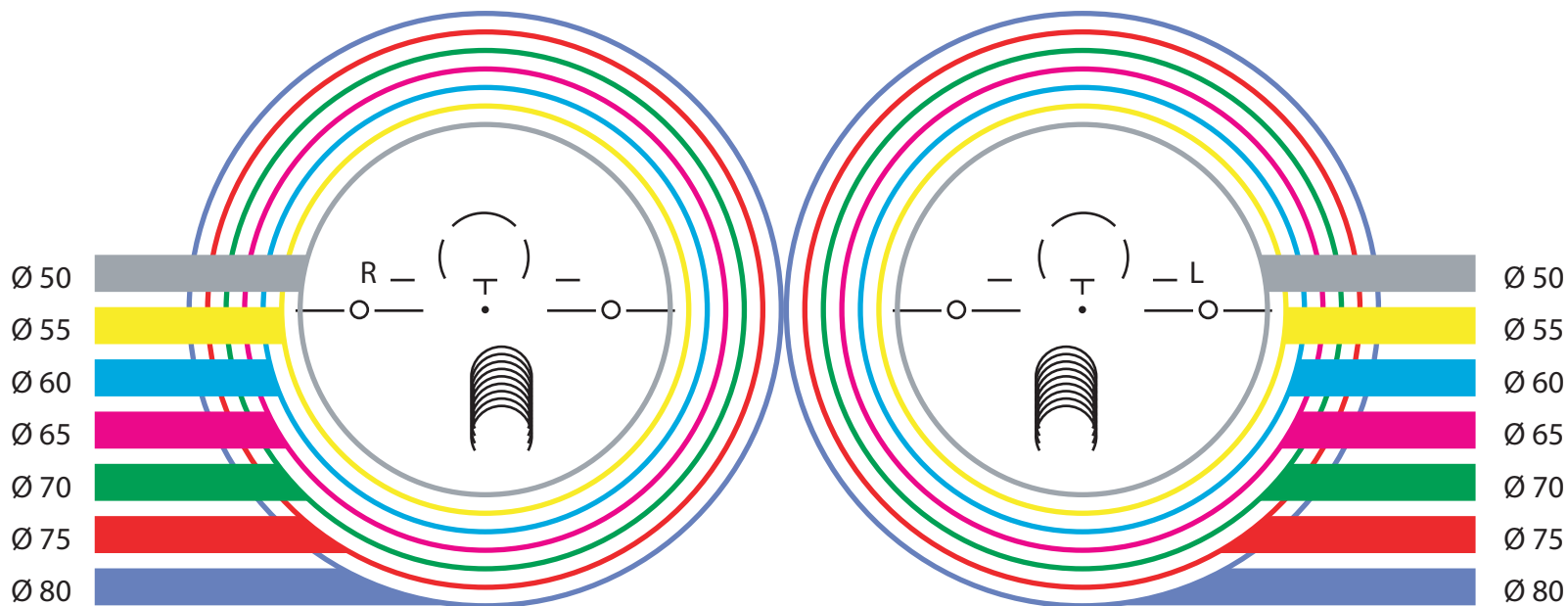
Inset
0–5 mm

Corridor Length
5–13 mm

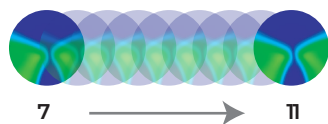
Addition
0.10 to 8.00 dpt

Min. fitting height
13 to 21

Sugg. Min. fitting height
15/16/17/20/22/24/25/25/25



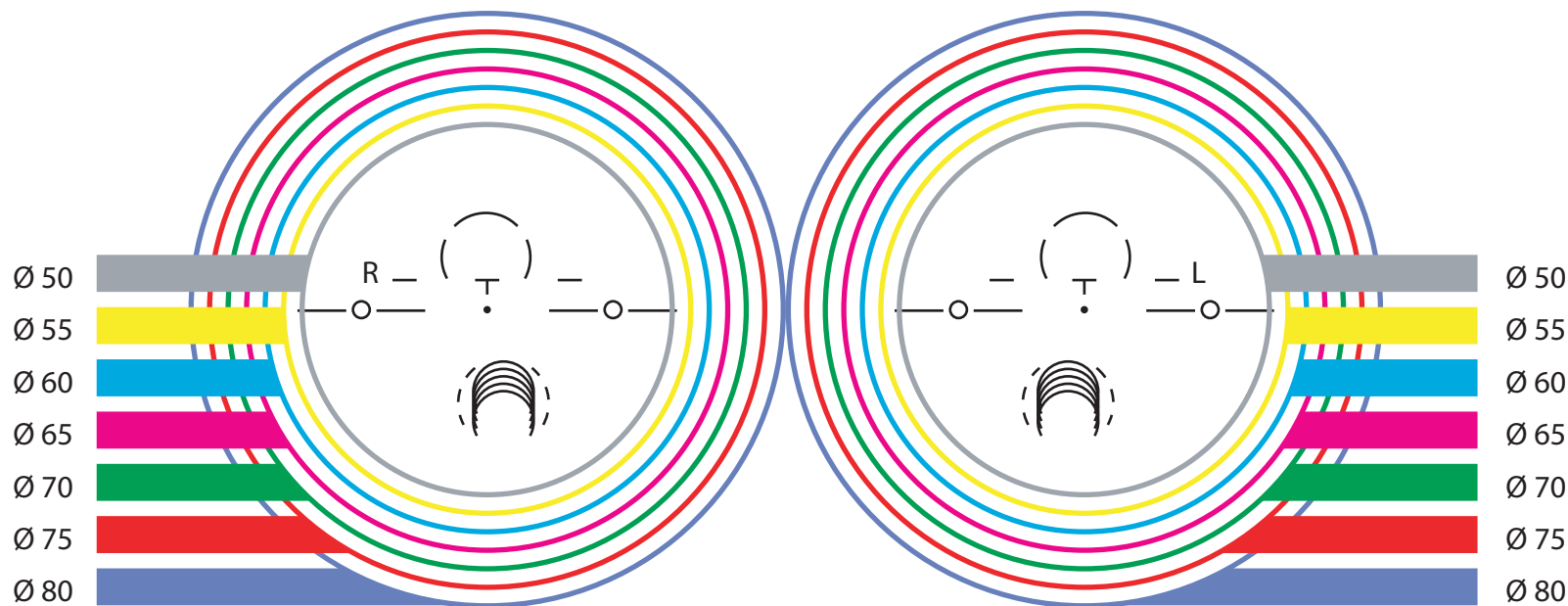
ELITE



CORRIDOR

ELECTRA ELITE

Far Vision Width 84 mm	Decentration 0–5 mm
Near Vision Width 24 mm	Inset 2–3 mm
Corridor Length 7/8/9/10/11 mm	Addition 0.10 to 4.00 dpt
Min. fitting height 15 to 19	Sugg. Min. fitting height 17/20/22/24/24



ELITE

Far Vision Width
84 mm

Near Vision Width
24 mm

Corridor Length
7/9/11 mm

Min. fitting height
20

Decentration
0–5 mm

Inset
2–3 mm

Addition
0.10 to 4.00 dpt

Sugg. Min. fitting height
22

ILLUSION
ELITE

CORRIDOR



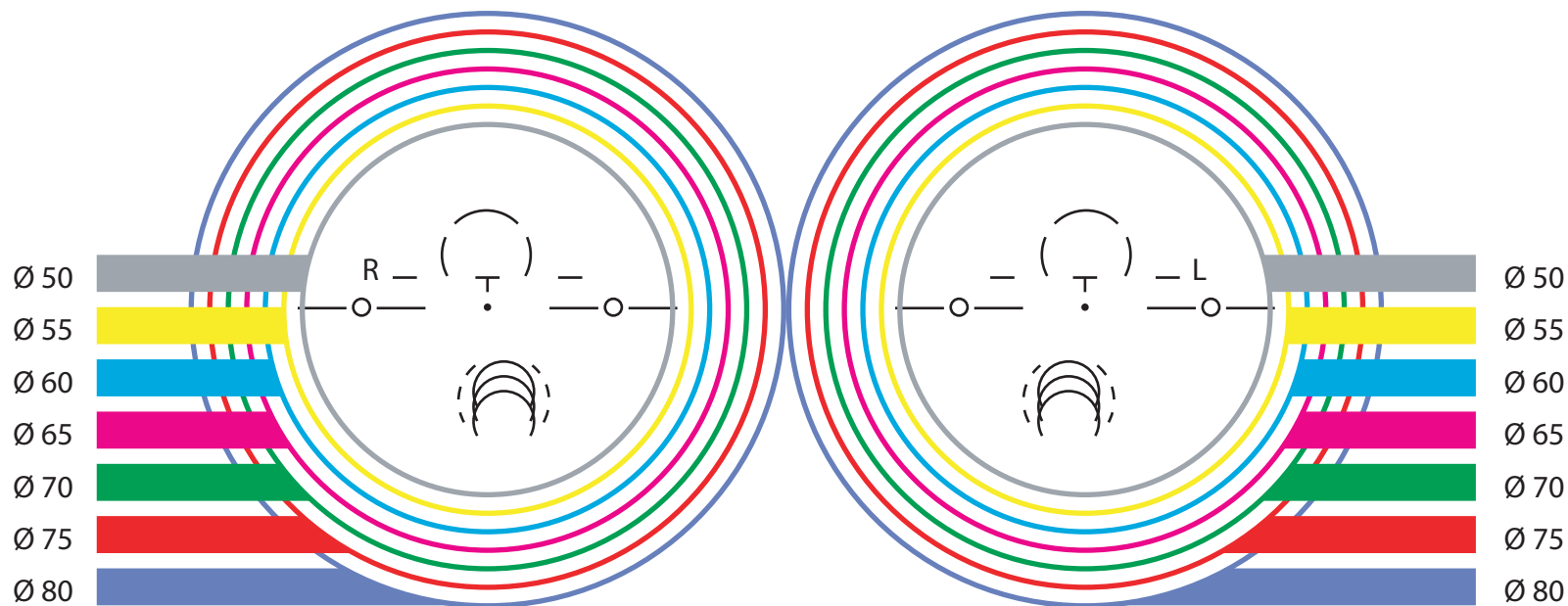
7



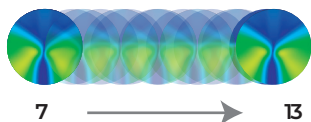
9



11



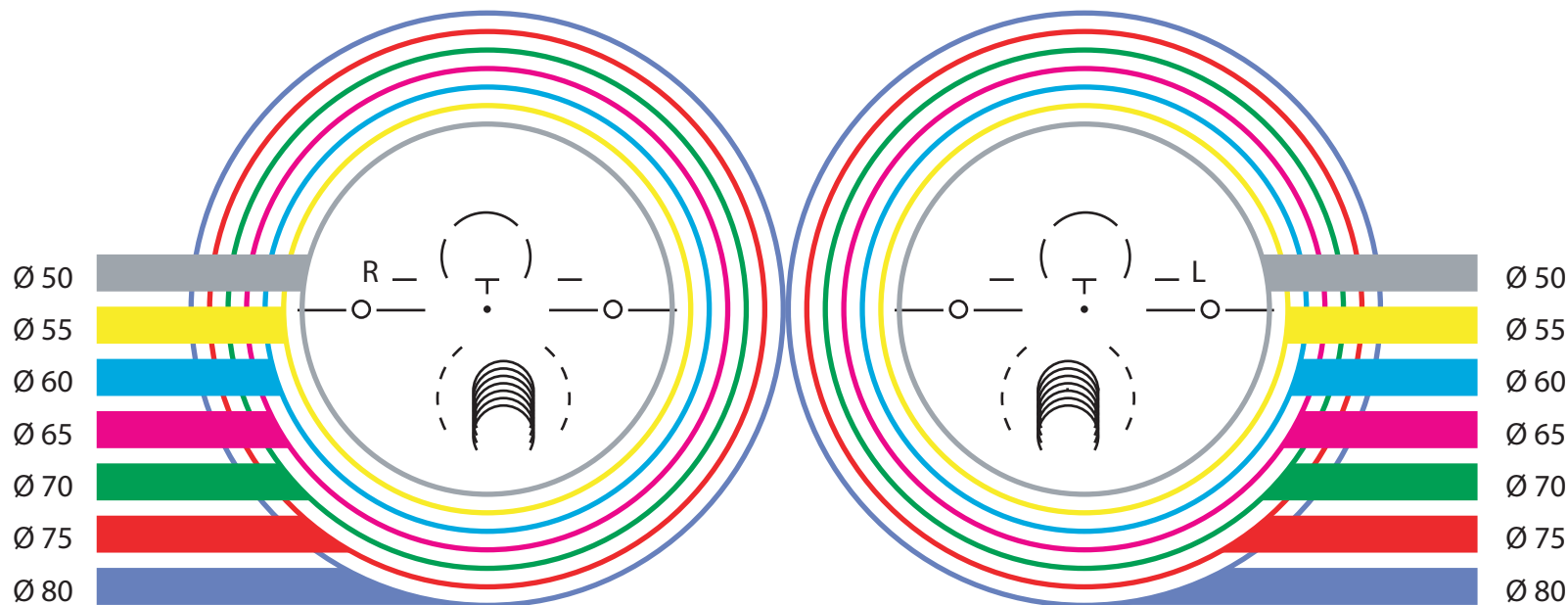
ELITE



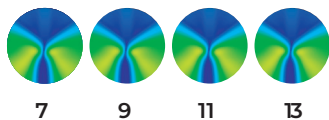
CORRIDOR

NOWAYVE SUPER SOFT

Far Vision Width FULL	Decentration 0–5 mm
Near Vision Width 10–40 mm	Inset 0–5 mm
Corridor Length 7/8/9/10/11/12/13mm	Addition 0.10 to 6.00 dpt
Min. fitting height 14/15/16/17/18/19/20 mm	Sugg. Min. fitting height 16/17/18/19/20/21/22



SENSORIAL



CORRIDOR

MAXMIDDLE SENSORIAL

Far Vision Width
??

Decentration
0–5 mm

Near Vision Width
??–40 mm

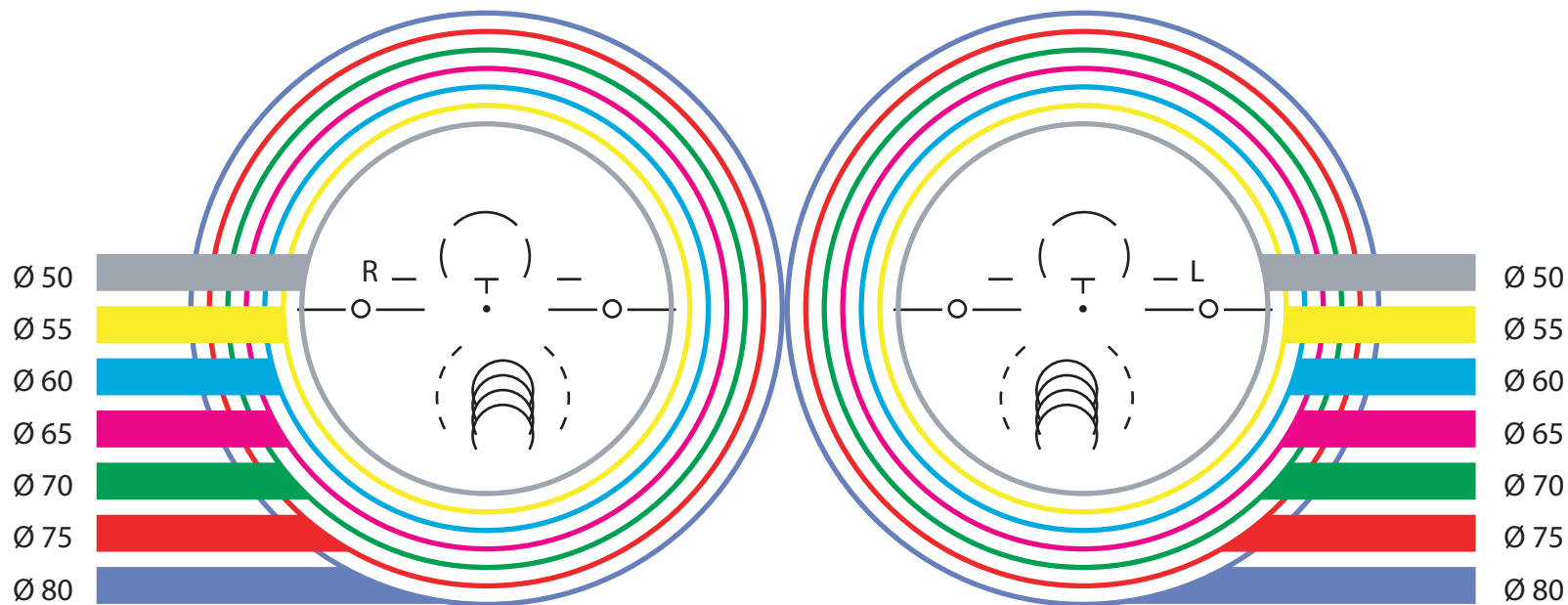
Inset
2.2–2.3 mm

Corridor Length
7/9/11/13 mm

Addition
0.10 to 6.00 dpt

Min. fitting height
15/17/19/21 mm

Sugg. Min. fitting height
19/21/23/25 mm

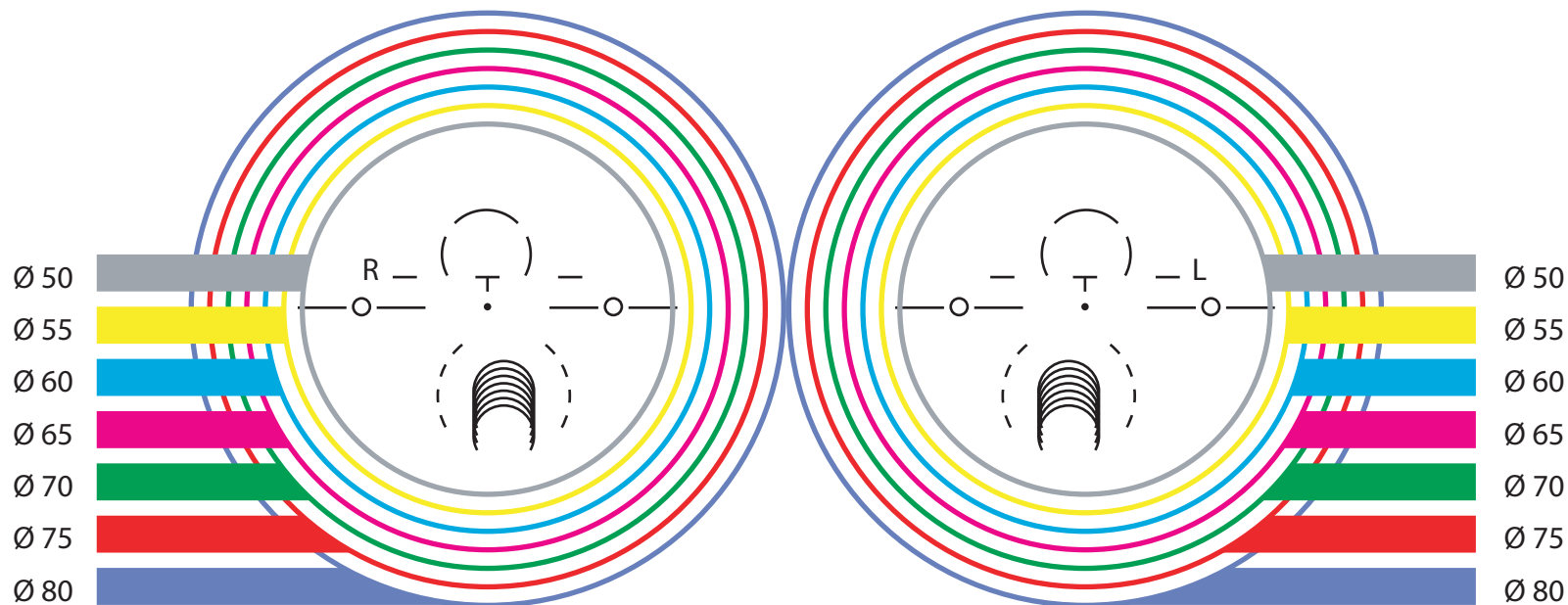
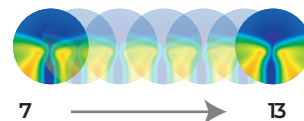


SENSORIAL

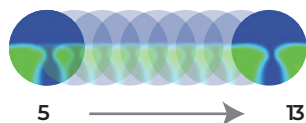
Far Vision Width	Decentration
FULL	0–5 mm
Near Vision Width	Inset
10–40 mm	0–5 mm
Corridor Length	Addition
7/8/9/10/11/12/13 mm	0.10 to 6.00 dpt
Min. fitting height	Sugg. Min. fitting height
14/15/16/17/18/19/20 mm	16/17/18/19/20/21/22 mm

IRON
DRIVERS

CORRIDOR



DRIVERS



CORRIDOR

STEEL DRIVERS

Far Vision Width
FULL

Decentration
0–5 mm

Near Vision Width
10–40 mm

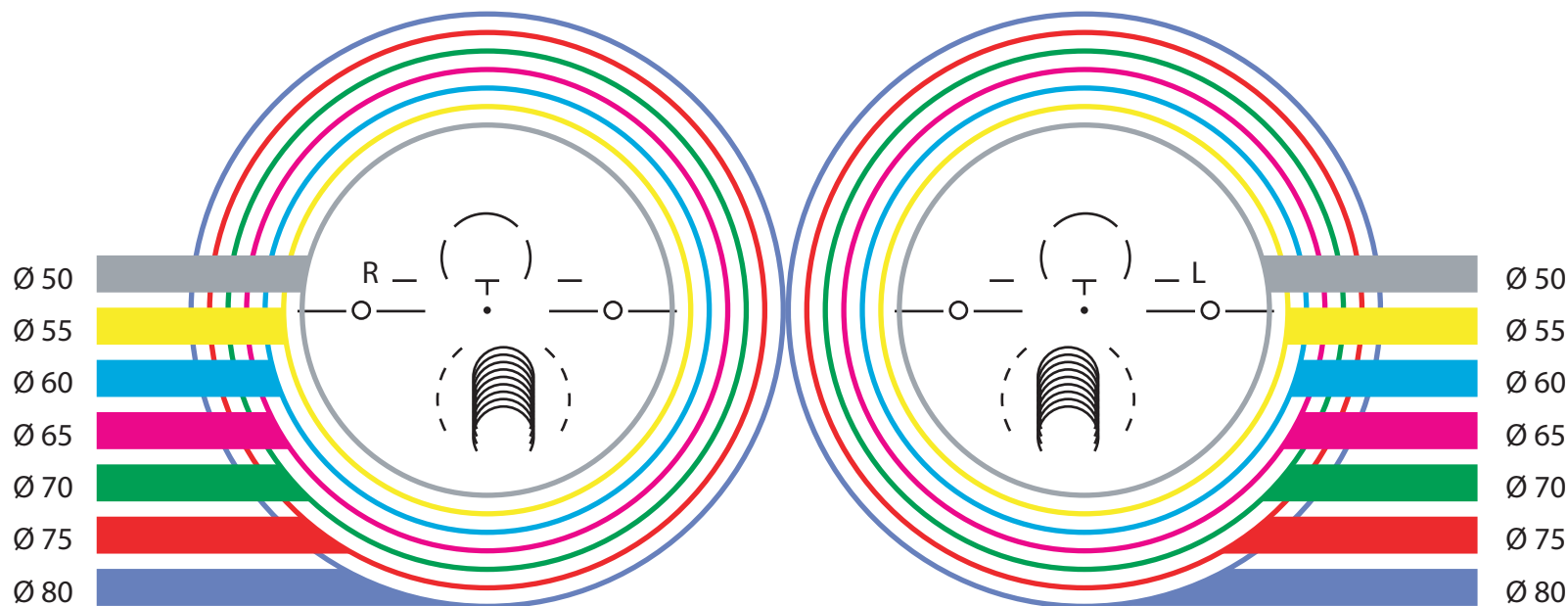
Inset
0–5 mm

Corridor Length
5–13 mm

Addition
0.10 to 8.00 dpt

Min. fitting height
13 to 21

Sugg. Min. fitting height
15/16/17/20/22/24/25/25/25



DRIVERS



CORRIDOR

9

FANTASY
SPORT

Far Vision Width
90 mm

Near Vision Width
10–40 mm

Corridor Length
9 mm

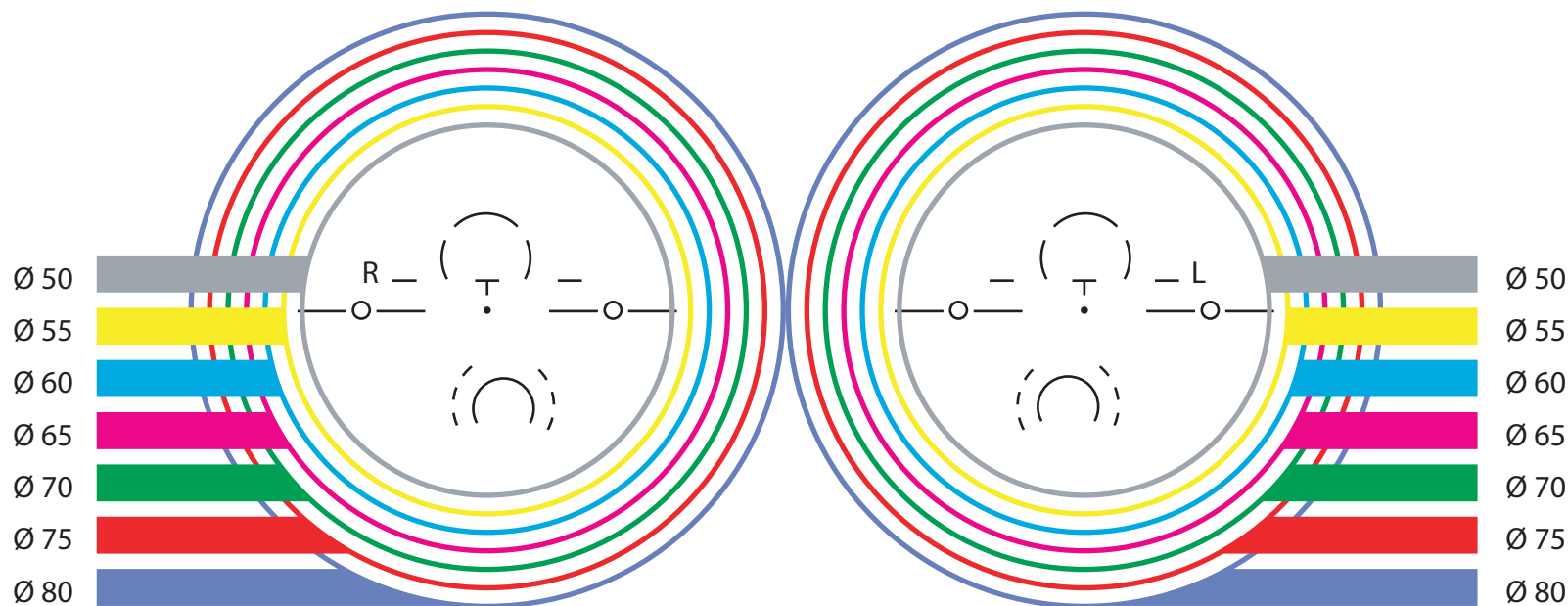
Min. fitting height
19

Decentration
0–5 mm

Inset
1–3 mm

Addition
0.10 to 4.00 dpt

Sugg. Min. fitting height
22



SPORT PROGRESSIVE

Far Vision Width
FULL

Near Vision Width
24 mm

Corridor Length
9 mm

Min. fitting height
16

Decentration
0–5 mm

Inset
1–1.5 mm

Addition
0.10 to 2.00 dpt

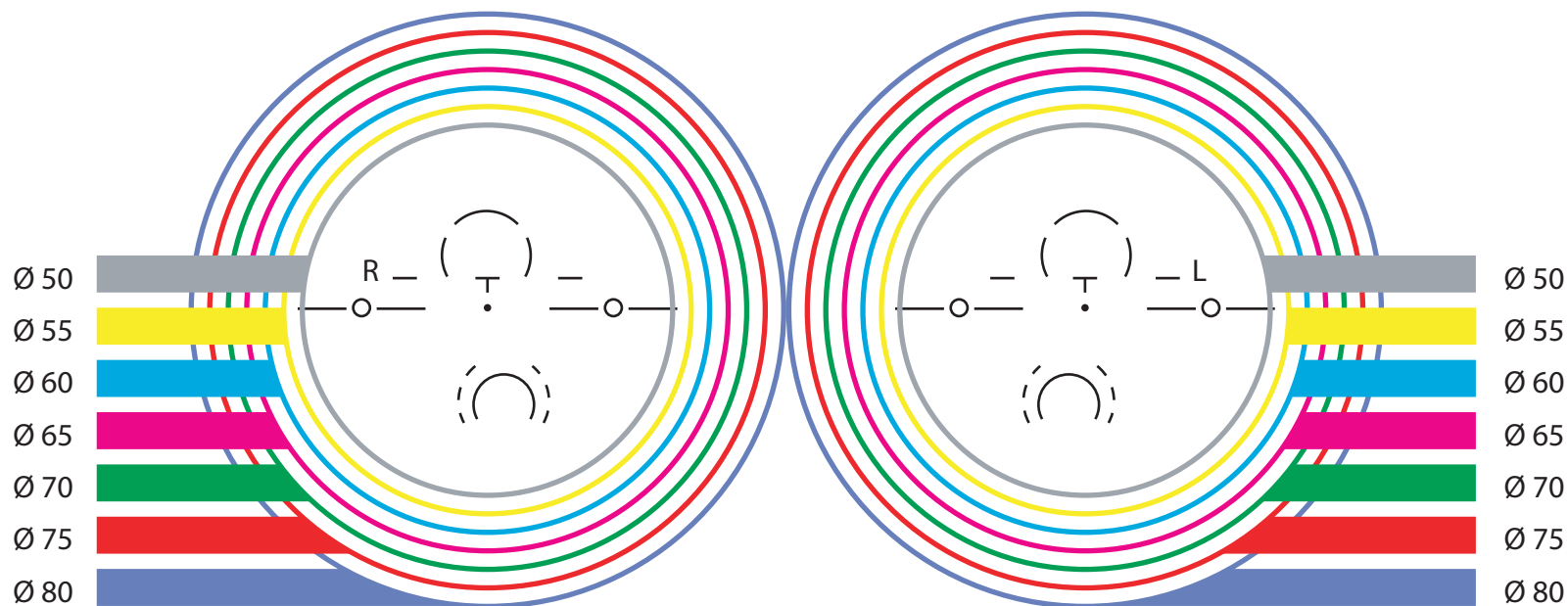
Sugg. Min. fitting height
18

RELAX
ZEROSTRESS

CORRIDOR



9



YOUNG ANTI-FATIGUE



9

CORRIDOR

DESK OFFICE

Far Vision Width
60 mm

Near Vision Width
26 mm

Corridor Length
9 mm

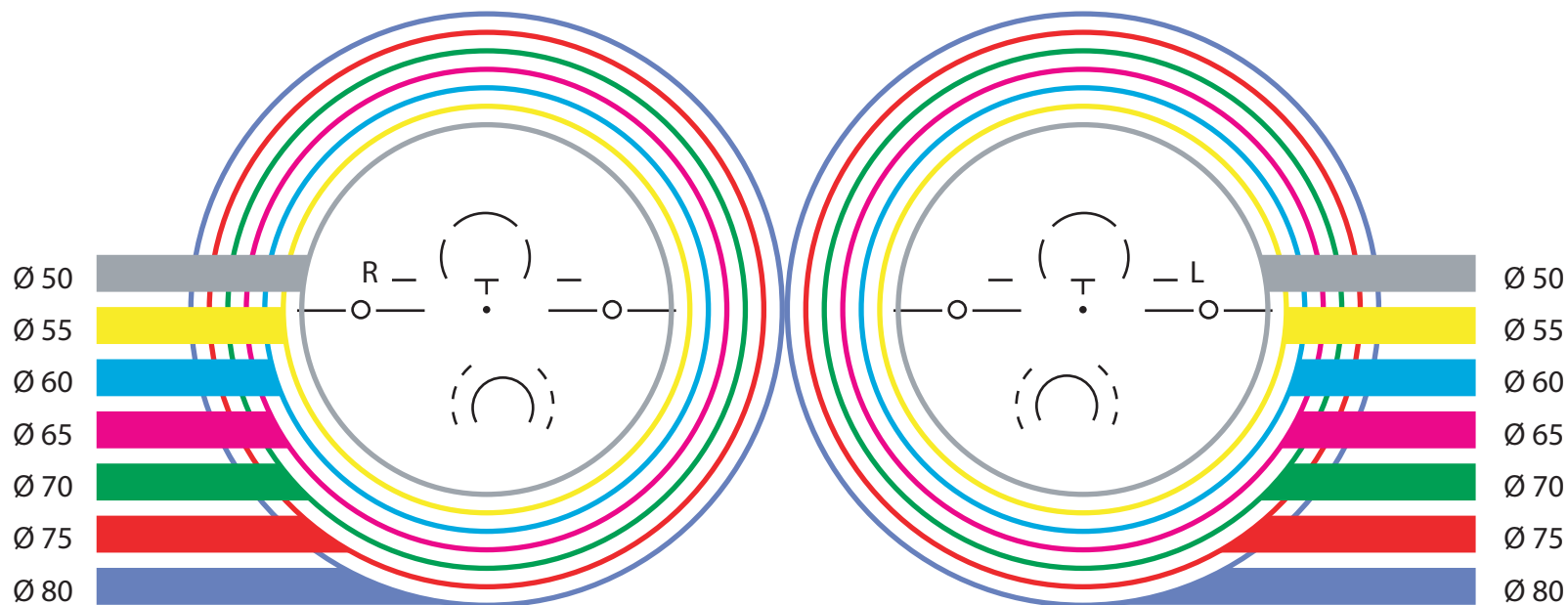
Min. fitting height
18

Decentration
0–5 mm

Inset
1–6 mm

Addition
0.10 to 4.00 dpt

Sugg. Min. fitting height
18



OFFICE



9

CORRIDOR

DESK PLUS OFFICE

Far Vision Width
60 mm

Near Vision Width
26 mm

Corridor Length
9 mm

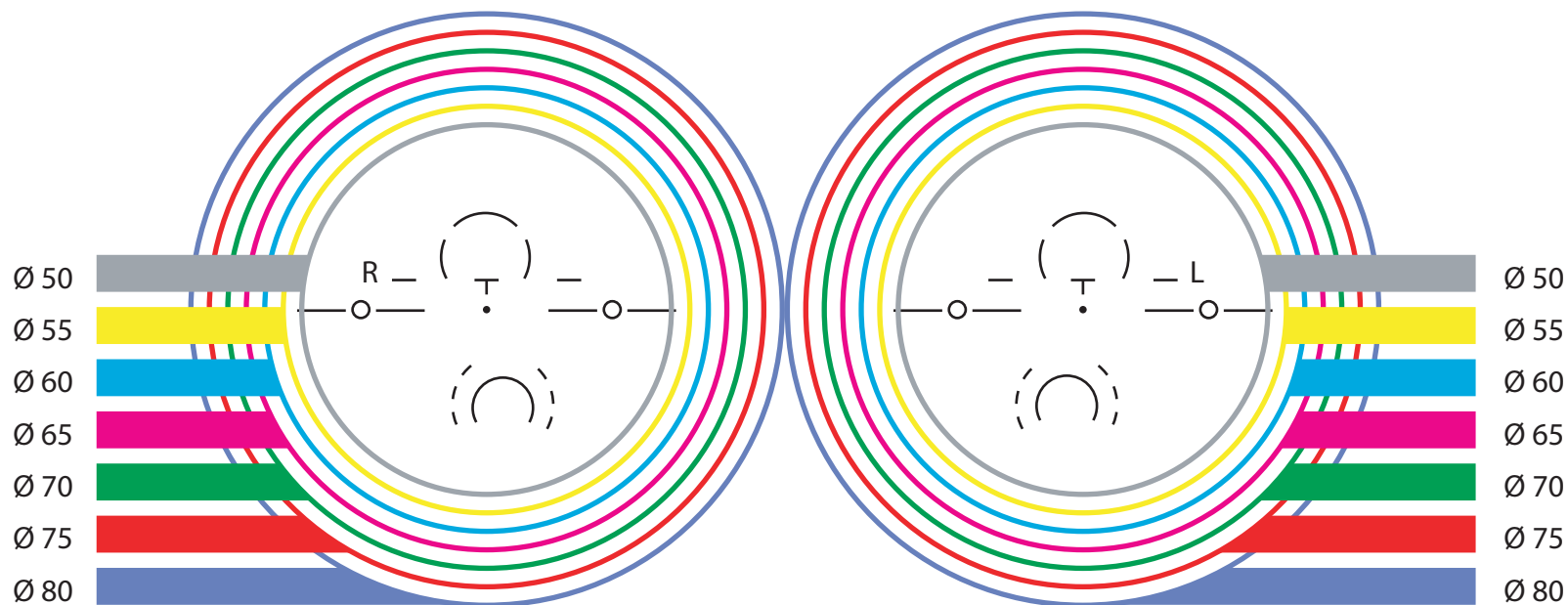
Min. fitting height
18

Decentration
0–5 mm

Inset
1–6 mm

Addition
0.10 to 4.00 dpt

Sugg. Min. fitting height
18



OFFICE

MyoBaby with a total defocus of 2.5 Dioptrics for very young people starting from 5 to 8 years old. compared to a traditional single vision myopia lens, MyoBaby is 25% thinnest.

MyoJunior with a total defocus of 1.6 Dioptrics for youngster from 9 to 12 years old. compared to a traditional single vision myopia lens, MyoJunior is 18% thinnest.

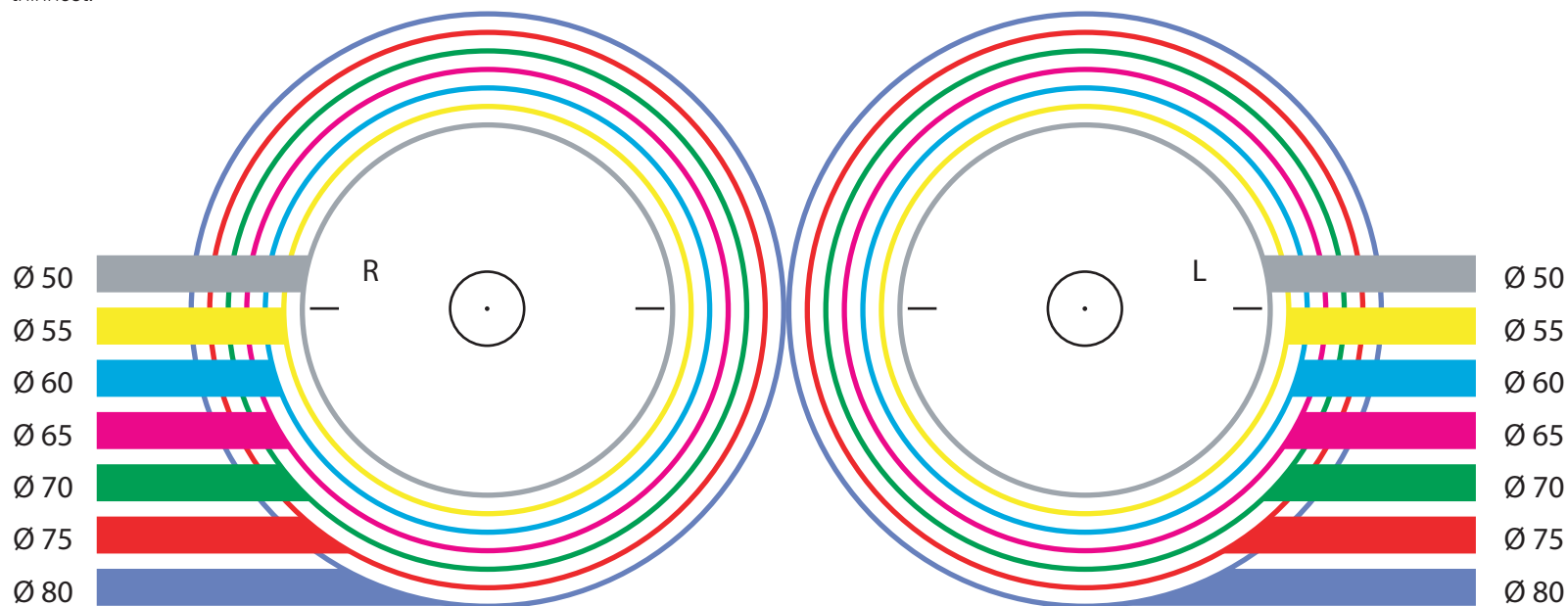
MyoTeen with a total defocus of 1 Dioptrics for teenagers from 13 to 17 years old. compared to a traditional single vision myopia lens, MyoTeen is 10% thinnest.

MYOSTOP
MYOSTOP

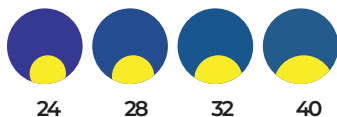
AXES DIRECTION



Sphere range from 0.00 to -20.00 and Cylinder max 6



MYOSTOP



NEAR VISION WIDTH

STANDARD

BIFOCAL BLENDED

Far Vision Width
FULL

Near Vision Width
24 to Lens width

Corridor Length
-

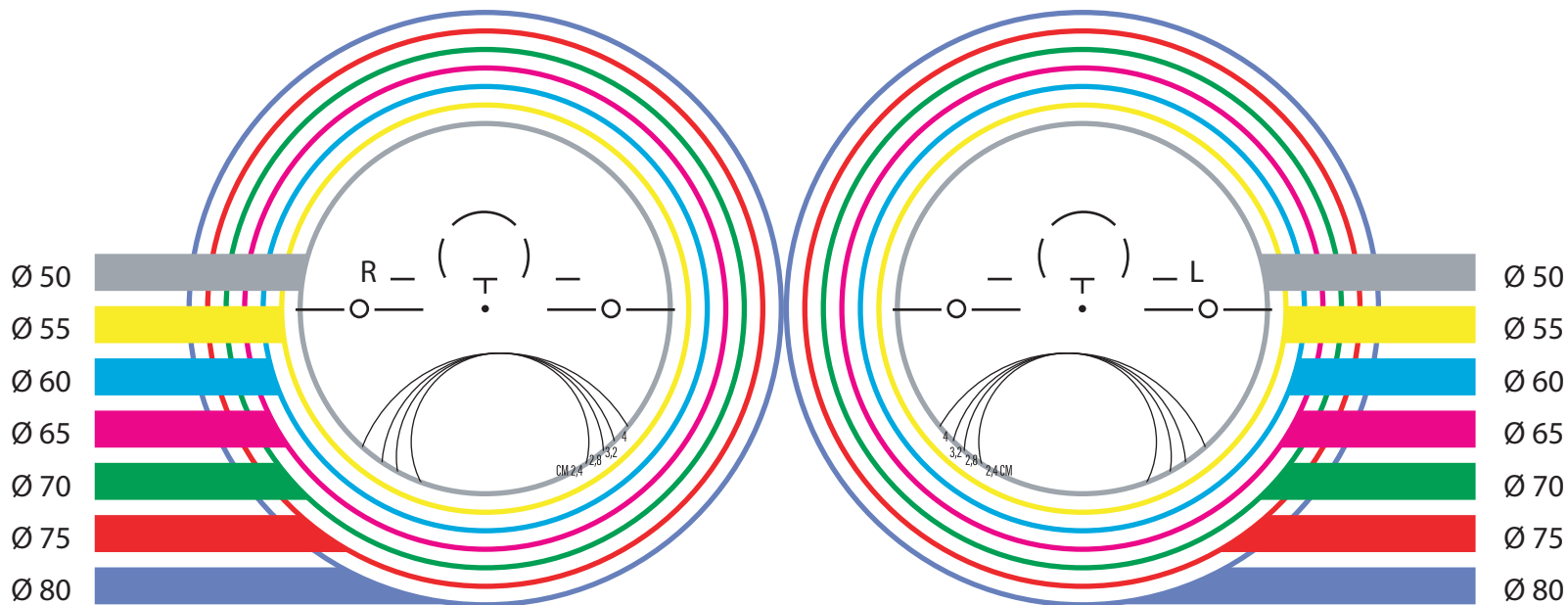
Min. fitting height
-

Decentration
0-4 mm

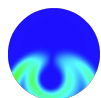
Inset
-

Addition
6.00 dpt

Sugg. Min. fitting height
-



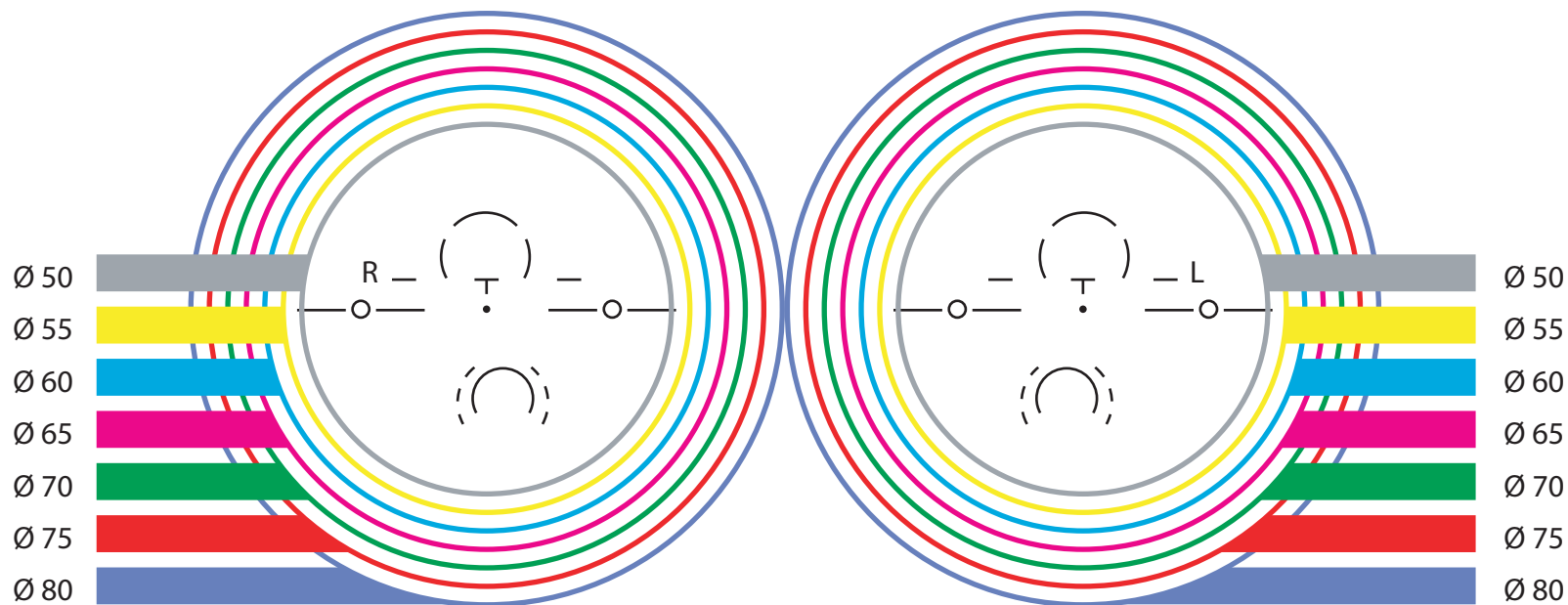
BIFOCAL



NEAR VISION WIDTH

BISMART BIFOCAL

Far Vision Width	Decentration
FULL	0–4 mm
Near Vision Width	Inset
28	–
Corridor Length	Addition
–	8.00 dpt
Min. fitting height	Sugg. Min. fitting height
–	–



BIFOCAL

Single Vision.

-14.00	-14.00	-14.00	-14.00	-14.00	-14.00
Ø 50	Ø 55	Ø 60	Ø 65	Ø 70	Ø 80
+14.00	+14.00	+14.00	+14.00	+14.00	+14.00

CYL UP TO
 +8.00

**In case of lenticularization, the operational limits are higher*

*** Please also consider the machining limits, which are not reported here*

Organic - Free Form

Single Vision
Index 1,56

Ranges / Gamme

-14.00	-14.00	-14.00	-14.00	-14.00	-14.00
⌀ 50	⌀ 55	⌀ 60	⌀ 65	⌀ 70	⌀ 80
+14.00	+14.00	+14.00	+14.00	+14.00	+14.00

CYL UP TO
+8.00

Organic - Free Form

Single Vision
Index 1,6

Ranges / Gamme

-16.00	-16.00	-16.00	-16.00	-16.00	-16.00
⌀ 50	⌀ 55	⌀ 60	⌀ 65	⌀ 70	⌀ 80
+16.00	+16.00	+16.00	+16.00	+16.00	+16.00

CYL UP TO
+8.00

Organic - Free Form

Single Vision
Index 1,59

Ranges / Gamme

-14.00	-14.00	-14.00	-14.00	-14.00	-14.00
⌀ 50	⌀ 55	⌀ 60	⌀ 65	⌀ 70	⌀ 80
+14.00	+14.00	+14.00	+14.00	+14.00	+14.00

CYL UP TO
+8.00

Organic - Free Form

Single Vision
Index 1,67

Ranges / Gamme

-16.00	-16.00	-16.00	-16.00	-16.00	-16.00
⌀ 50	⌀ 55	⌀ 60	⌀ 65	⌀ 70	⌀ 80
+16.00	+16.00	+16.00	+16.00	+16.00	+16.00

CYL UP TO
+8.00

Organic - Free Form

Single Vision
Index 1,74

Ranges / Gamme

-18.00	-18.00	-18.00	-18.00	-18.00	-16.00
⌀ 50	⌀ 55	⌀ 60	⌀ 65	⌀ 70	⌀ 80
+18.00	+18.00	+18.00	+18.00	+18.00	+16.00

CYL UP TO
+8.00

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secure

natively
accessible

from anywhere

natively
powerful

www.optoplus.cloud

OPTO⁺
Optical Lens Design Software