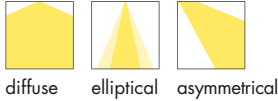


INDOOR WALL MOUNTED DOUBLE BEAM



diffuse elliptical asymmetrical



2700K 3000K 4000K

INDOOR WALL MOUNTED

120 mm

340 mm

620 mm

CONVEX COVER



BERICA IN 1.0
p. 312
8W 230Vac
ON/OFF



BERICA IN 1.1
p. 613
27W 230Vac
ON/OFF, DALI+PUSH



BERICA IN 1.2
p. 613
54W 230Vac
ON/OFF, DALI+PUSH

FLAT COVER



BERICA IN 2.0
p. 614
8W 230Vac
ON/OFF



BERICA IN 2.1
p. 615
27W 230Vac
ON/OFF, DALI+PUSH



BERICA IN 2.2
p. 615
54W 230Vac
ON/OFF, DALI+PUSH

CONCAVE COVER



BERICA IN 3.0
p. 616
8W 230Vac
ON/OFF



BERICA IN 3.1
p. 617
27W 230Vac
ON/OFF, DALI+PUSH



BERICA IN 3.2
p. 617
54W 230Vac
ON/OFF, DALI+PUSH

OUTDOOR WALL MOUNTED

BERICA OUT
p. 316

INDOOR SUSPENDED

BERICA S
p. 668



230
Vac

BUILT-IN POWER
SUPPLY UNIT

DALI

DALI
AVAILABLE IN A DALI DIMMABLE VERSION
IN THE LENGTHS 340 MM AND 620 MM

CRI >90

BERICA IN USES LED LIGHT SOURCES WITH
A HIGH COLOUR RENDERING INDEX

BODY AND COVER MADE OF
LOW-COPPER-CONTENT ANTICORODAL
ALUMINIUM ALLOY EN AW 6060 T5 FOR
EXCELLENT RESISTANCE TO CORROSION

WITH THE ASYMMETRICAL OPTICS,
THE LIGHT OUTPUT CAN REACH
BOTH FLOOR AND CEILING IN
CORRIDORS AND PASSAGEWAYS

OUTDOOR VERSION: BERICA OUT, PAGE 316
SUSPENDED VERSION: BERICA S, PAGE 668

UNIQUE SELLING POINTS



RAL FINISH
ON REQUEST



ANTIQUÉ BRONZE



WHITE



ANTIQUÉ WHITE



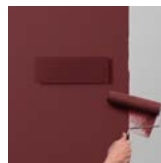
MATT ALUMINIUM GREY



SLIM DESIGN:
COMPACT FIXTURE
WITH A THICKNESS
OF JUST 30 MM



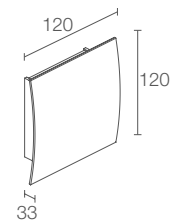
THREE DIFFERENT
TYPES OF COVER:
CONVEX, FLAT
AND CONCAVE



ON THE VERSION COVERED
IN A NEUTRAL, BONDING
PRIMER, THE SURFACE OF
BERICA'S IN COVER CAN BE
FINISHED IN THE SAME PAINT
AS THE WALL IT'S ON OR
COVERED IN WALLPAPER,
FOCUSING ATTENTION ON
THE LIGHT OUTPUT ALONE



^
BERICA IN 1.2
 4000K, 54W, diffuse, primer version with wallpaper



BERICA IN 1.0

CE ENEC LED TECH kg 0.35 IP40
 A A+ A++

POWER / POWER SUPPLY CODE

8W 230Vac
BB10101000 ■ **B** White
BB10101000 ■ **6** Antique white
BB10101000 ■ **Z** Antique bronze
BB10101000 ■ **K** Matt aluminium grey
BB10101000 ■ **8** Primer

CONTROL SYSTEM

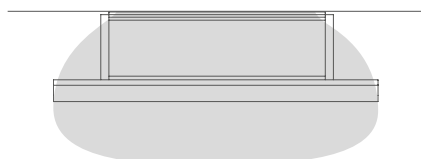
on/off

LED COLOUR

F - 2700K
5 - 3000K
9 - 4000K

OPTICS

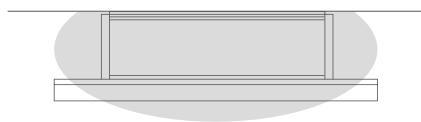
OA - asymmetrical
OD - diffuse
LW - 43°x96°
KW - 54°x90°



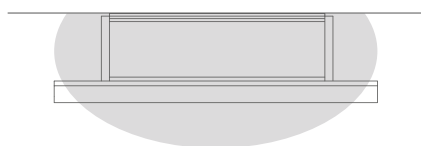
Asymmetrical optics



Diffuse optics

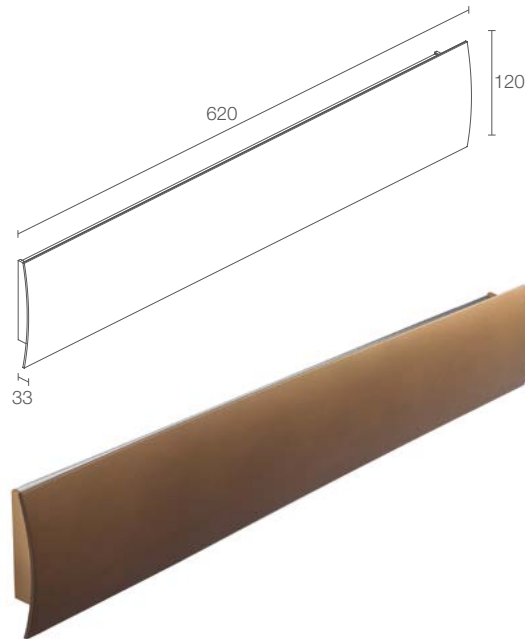
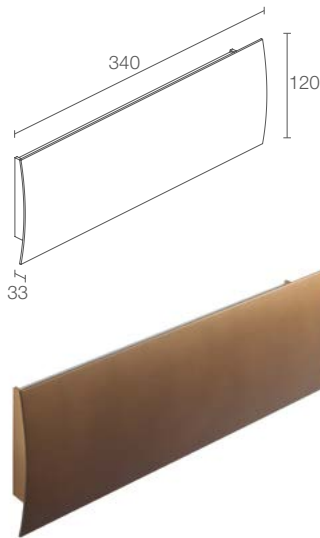


43°x96° optics



54°x90° optics

LUMEN OUTPUT AT SOURCE	820 lm (3000K)
DELIVERED LUMEN OUTPUT	656 lm (3000K, 43°x96°)
NO. AND TYPE OF LED	16 mid-power LEDs 3-step MacAdam, 50000h L80 B10 (Ta 25°C)
MATERIAL	body and cover in anticorrosion aluminium
POWER SUPPLY UNIT	built in
MOUNTING	surface mounted (wall)
FEATURES	CRI >90
NOTES	outdoor version: Berica OUT 1, p. 318 suspended version: Berica S 1, p. 670 non-standard lengths and single-beam version available on request Casambi-compatible version, controllable with the Casambi app, available on request
PHOTOMETRIC DATA	see p. 782



BERICA IN 1.1

CE ENEC LED TECH kg 0.90 IP40 DALI PUSH
 A A+ A++

27W 230Vac
BB11101 **00** **B** White
BB11101 **00** **6** Antique white
BB11101 **00** **Z** Antique bronze
BB11101 **00** **K** Matt aluminium grey
BB11101 **00** **8** Primer

O - on/off
D - DALI+PUSH

F - 2700K
5 - 3000K
9 - 4000K

OA - asymmetrical
OD - diffuse
LW - 43°x96°
KW - 54°x90°

3280 lm (3000K)

2624 lm (3000K, 43°x96°)

64 mid-power LEDs
 3-step MacAdam, 50000h L80 B10 (Ta 25°C)

body and cover in anticorrosion aluminium

built in

surface mounted (wall)

CRI >90

outdoor version: Berica OUT 1, p. 318
 suspended version: Berica S 1, p. 670
 non-standard lengths and
 single-beam version available on request
 Casambi-compatible version, controllable with
 the Casambi app, available on request

see p. 782

BERICA IN 1.2

CE ENEC LED TECH kg 1.60 IP40 DALI PUSH
 A A+ A++

54W 230Vac
BB12101 **00** **B** White
BB12101 **00** **6** Antique white
BB12101 **00** **Z** Antique bronze
BB12101 **00** **K** Matt aluminium grey
BB12101 **00** **8** Primer

O - on/off
D - DALI+PUSH

F - 2700K
5 - 3000K
9 - 4000K

OA - asymmetrical
OD - diffuse
LW - 43°x96°
KW - 54°x90°

6560 lm (3000K)

5248 lm (3000K, 43°x96°)

128 mid-power LEDs
 3-step MacAdam, 50000h L80 B10 (Ta 25°C)

body and cover in anticorrosion aluminium

built in

surface mounted (wall)

CRI >90

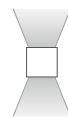
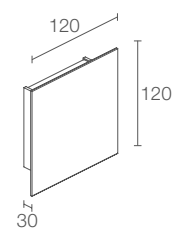
outdoor version: Berica OUT 1, p. 318
 suspended version: Berica S 1, p. 670
 non-standard lengths and
 single-beam version available on request
 Casambi-compatible version, controllable with
 the Casambi app, available on request

see p. 782





^
BERICA IN 2.1
 3000K, 27W, 45°x96°, antique bronze
 Courtesy of / Désirée Divani



BERICA IN 2.0

CE ENEC LED TECH kg 0.35 IP40
 A A+ A++

POWER / POWER SUPPLY CODE

8W 230Vac
BB20101000 ■ **B** White
BB20101000 ■ **6** Antique white
BB20101000 ■ **Z** Antique bronze
BB20101000 ■ **K** Matt aluminium grey
BB20101000 ■ **8** Primer

CONTROL SYSTEM

on/off

LED COLOUR

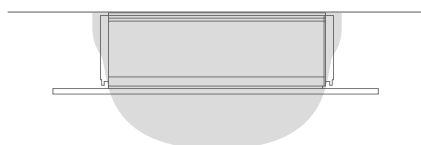
F - 2700K
5 - 3000K
9 - 4000K

OPTICS

OA - asymmetrical
OD - diffuse
LW - 45°x96°
KW - 57°x90°



Asymmetrical optics



Diffuse optics

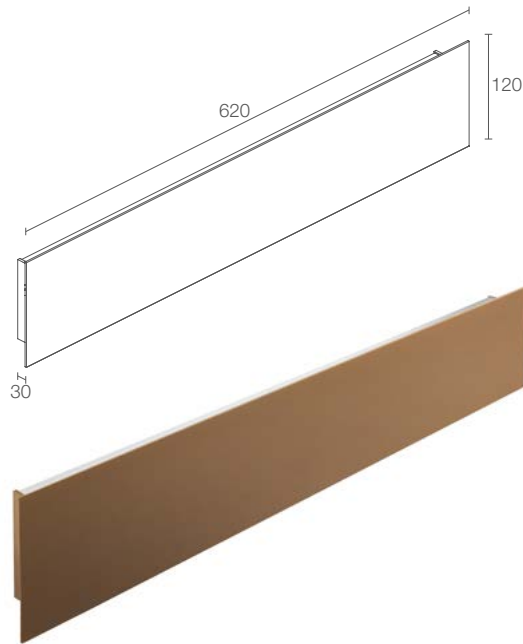
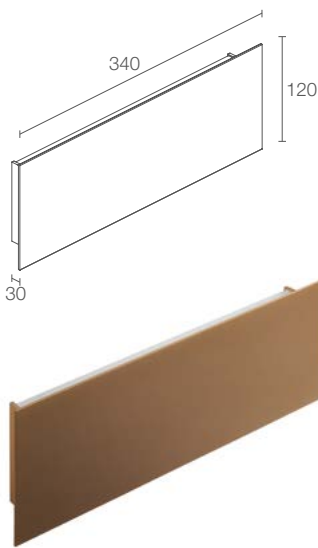


45°x96° optics



57°x90° optics

LUMEN OUTPUT AT SOURCE	820 lm (3000K)
DELIVERED LUMEN OUTPUT	670 lm (3000K, 45°x96°)
NO. AND TYPE OF LED	16 mid-power LEDs 3-step MacAdam, 50000h L80 B10 (Ta 25°C)
MATERIAL	body and cover in anticorrosion aluminium
POWER SUPPLY UNIT	built in
MOUNTING	surface mounted (wall)
FEATURES	CRI >90
NOTES	outdoor version: Berica OUT 2, p. 320 suspended version: Berica S 2, p. 672 non-standard lengths and single-beam version available on request Casambi-compatible version, controllable with the Casambi app, available on request
PHOTOMETRIC DATA	see p. 783



BERICA IN 2.1



CE ENEC LED TECH kg 0.90 IP40 DALI PUSH
A A+ A++

27W 230Vac

BB21101 ■ **00** ■ **B** White
BB21101 ■ **00** ■ **6** Antique white
BB21101 ■ **00** ■ **Z** Antique bronze
BB21101 ■ **00** ■ **K** Matt aluminium grey
BB21101 ■ **00** ■ **8** Primer

■ **O** - on/off
D - DALI+PUSH

■ **F** - 2700K
5 - 3000K
9 - 4000K

■ **OA** - asymmetrical
OD - diffuse
LW - 45°x96°
KW - 57°x90°

3280 lm (3000K)

2680 lm (3000K, 45°x96°)

64 mid-power LEDs
 3-step MacAdam, 50000h L80 B10 (Ta 25°C)

body and cover in anticorrosion aluminium

built in

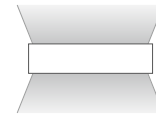
surface mounted (wall)

CRI >90

outdoor version: Berica OUT 2, p. 320
 suspended version: Berica S 2, p. 672
 non-standard lengths and
 single-beam version available on request
 Casambi-compatible version, controllable with
 the Casambi app, available on request

see p. 783

BERICA IN 2.2



CE ENEC LED TECH kg 1.60 IP40 DALI PUSH
A A+ A++

54W 230Vac

BB22101 ■ **00** ■ **B** White
BB22101 ■ **00** ■ **6** Antique white
BB22101 ■ **00** ■ **Z** Antique bronze
BB22101 ■ **00** ■ **K** Matt aluminium grey
BB22101 ■ **00** ■ **8** Primer

■ **O** - on/off
D - DALI+PUSH

■ **F** - 2700K
5 - 3000K
9 - 4000K

■ **OA** - asymmetrical
OD - diffuse
LW - 45°x96°
KW - 57°x90°

6560 lm (3000K)

5360 lm (3000K, 45°x96°)

128 mid-power LEDs
 3-step MacAdam, 50000h L80 B10 (Ta 25°C)

body and cover in anticorrosion aluminium

built in

surface mounted (wall)

CRI >90

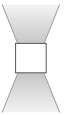
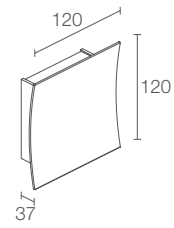
outdoor version: Berica OUT 2, p. 320
 suspended version: Berica S 2, p. 672
 non-standard lengths and
 single-beam version available on request
 Casambi-compatible version, controllable with
 the Casambi app, available on request

see p. 783





^
BERICA IN 2.1
 3000K, 27W, 57°x90°, antique bronze



BERICA IN 3.0

CE ENEC LED TECH kg 0.35 IP40
 A A+ A++

POWER / POWER SUPPLY CODE

8W 230Vac
BB30101000 ■ **B** White
BB30101000 ■ **6** Antique white
BB30101000 ■ **Z** Antique bronze
BB30101000 ■ **K** Matt aluminium grey
BB30101000 ■ **8** Primer

CONTROL SYSTEM

on/off

LED COLOUR

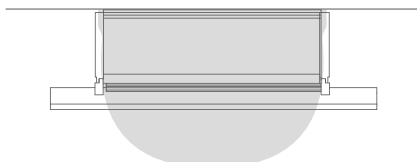
F - 2700K
5 - 3000K
9 - 4000K

OPTICS

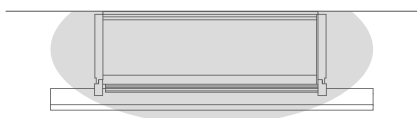
0A - asymmetrical
0D - diffuse
LW - 45°x96°
KW - 59°x90°



Asymmetrical optics



Diffuse optics

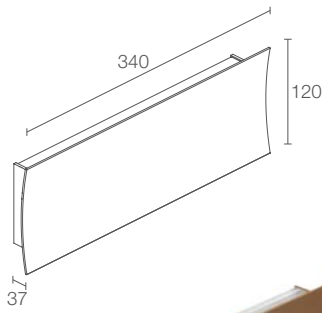


45°x96° optics



59°x90° optics

LUMEN OUTPUT AT SOURCE	820 lm (3000K)
DELIVERED LUMEN OUTPUT	682 lm (3000K, diffuse optics)
NO. AND TYPE OF LED	16 mid-power LEDs 3-step MacAdam, 50000h L80 B10 (Ta 25°C)
MATERIAL	body and cover in anticorrosion aluminium
POWER SUPPLY UNIT	built in
MOUNTING	surface mounted (wall)
FEATURES	CRI >90
NOTES	outdoor version: Berica OUT 3, p. 322 suspended version: Berica S 3, p. 674 non-standard lengths and single-beam version available on request Casambi-compatible version, controllable with the Casambi app, available on request
PHOTOMETRIC DATA	see p. 784



BERICA IN 3.1

CE ENEC LED TECH kg 0.90 IP40 DALI PUSH

27W 230Vac

BB31101 **B** White
BB31101 **6** Antique white
BB31101 **Z** Antique bronze
BB31101 **K** Matt aluminium grey
BB31101 **8** Primer

O - on/off
D - DALI+PUSH

F - 2700K
5 - 3000K
9 - 4000K

OA - asymmetrical
OD - diffuse
LW - 45°x96°
KW - 59°x90°

3280 lm (3000K)

2728 lm (3000K, diffuse optics)

64 mid-power LEDs
 3-step MacAdam, 50000h L80 B10 (Ta 25°C)

body and cover in anticorrosional aluminium

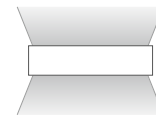
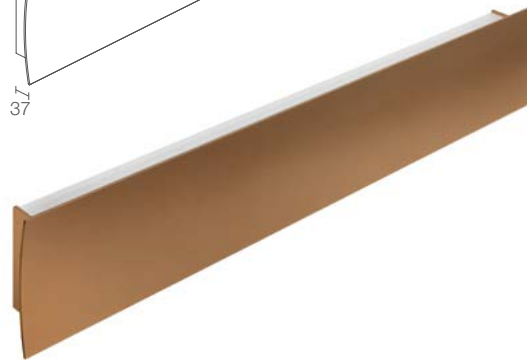
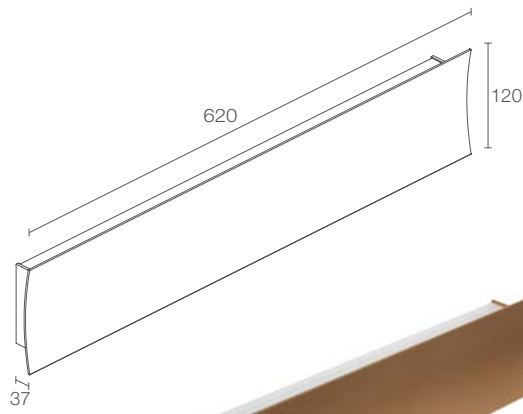
built in

surface mounted (wall)

CRI >90

outdoor version: Berica OUT 3, p. 322
 suspended version: Berica S 3, p. 674
 non-standard lengths and
 single-beam version available on request
 Casambi-compatible version, controllable with
 the Casambi app, available on request

see p. 784



BERICA IN 3.2

CE ENEC LED TECH kg 1.60 IP40 DALI PUSH

54W 230Vac

BB32101 **B** White
BB32101 **6** Antique white
BB32101 **Z** Antique bronze
BB32101 **K** Matt aluminium grey
BB32101 **8** Primer

O - on/off
D - DALI+PUSH

F - 2700K
5 - 3000K
9 - 4000K

OA - asymmetrical
OD - diffuse
LW - 45°x96°
KW - 59°x90°

6560 lm (3000K)

5456 lm (3000K, diffuse optics)

128 mid-power LEDs
 3-step MacAdam, 50000h L80 B10 (Ta 25°C)

body and cover in anticorrosional aluminium

built in

surface mounted (wall)

CRI >90

outdoor version: Berica OUT 3, p. 322
 suspended version: Berica S 3, p. 674
 non-standard lengths and
 single-beam version available on request
 Casambi-compatible version, controllable with
 the Casambi app, available on request

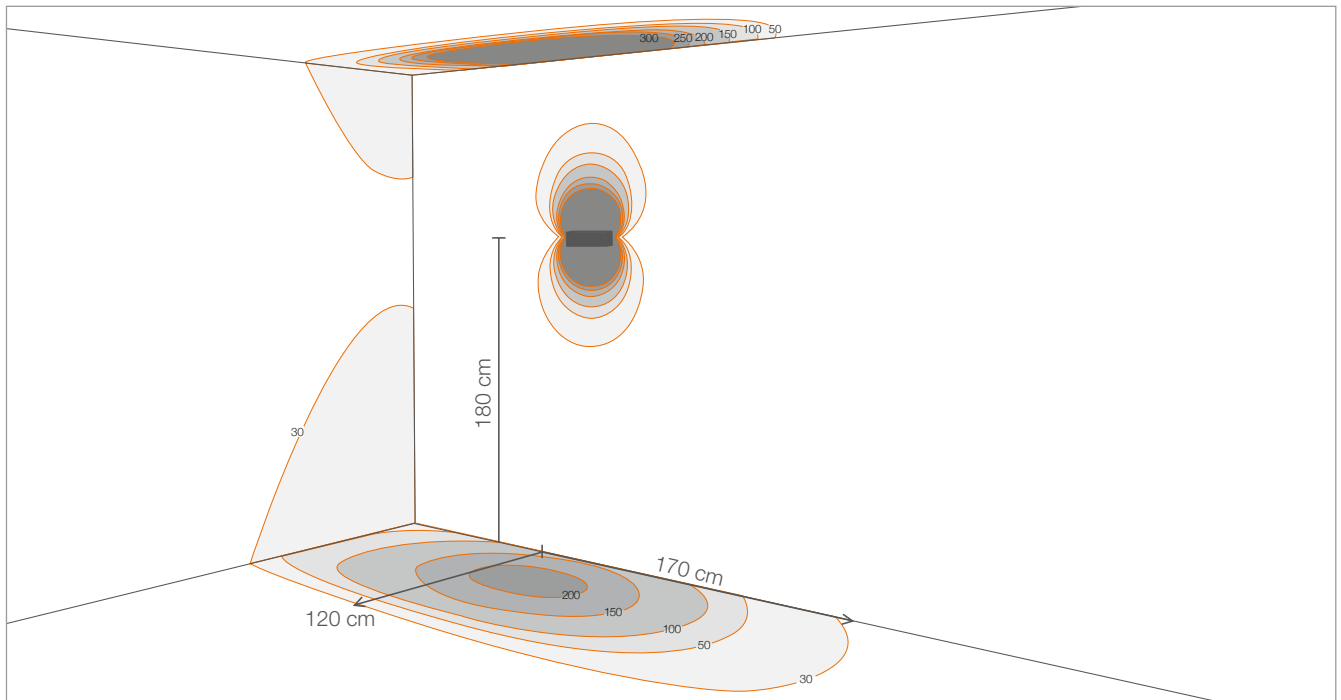
see p. 784



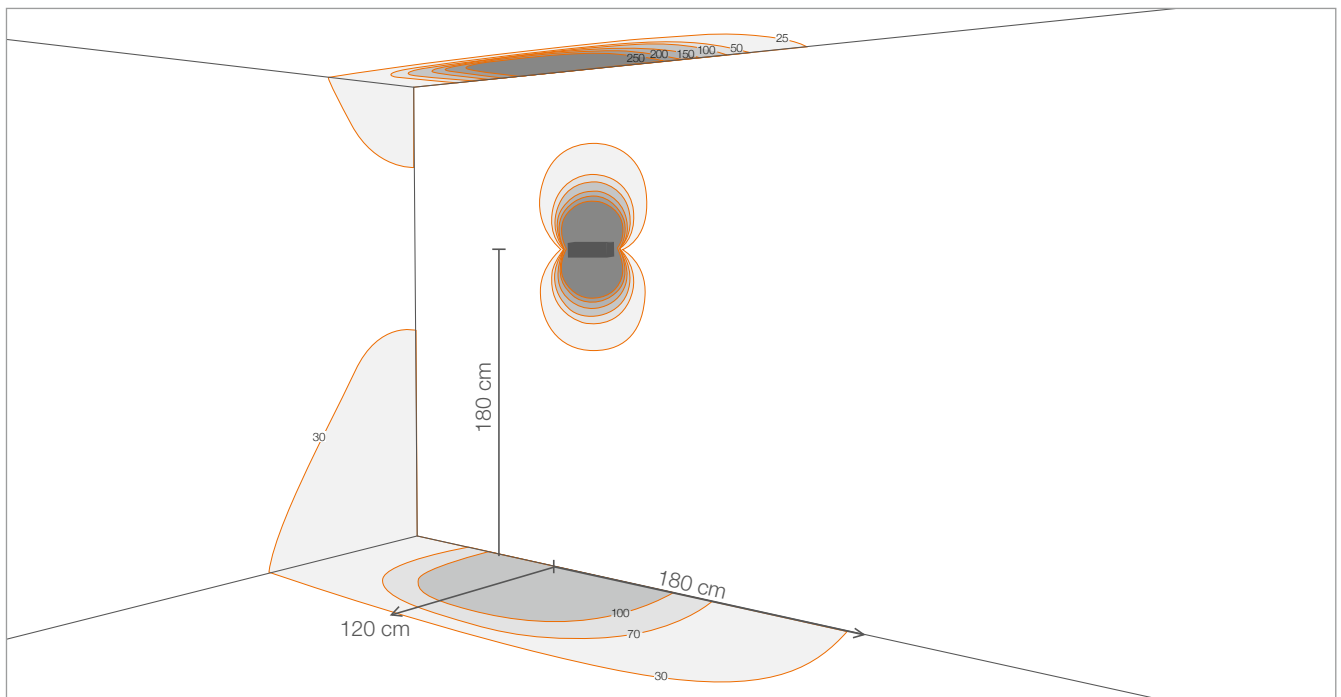
BERICA IN 2.1

Installation height: 1.80 m; ceiling height: 3 metres

0A - Asymmetrical

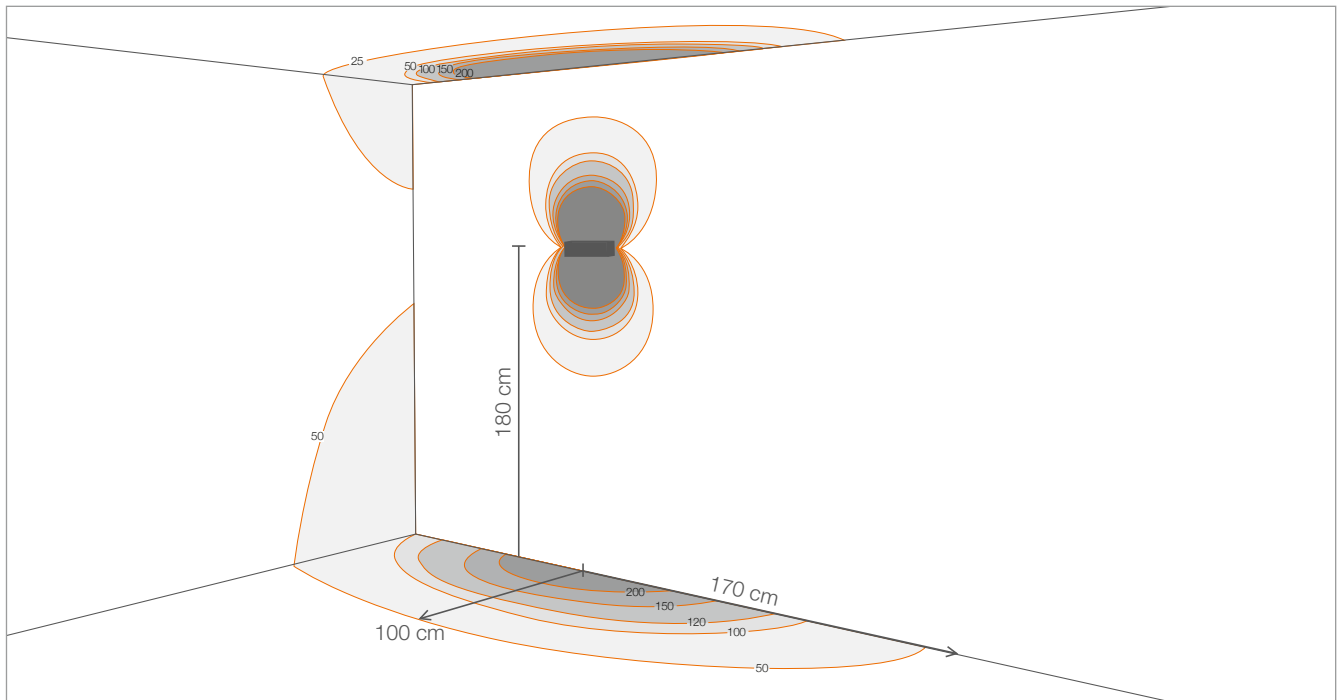


0D - Diffuse

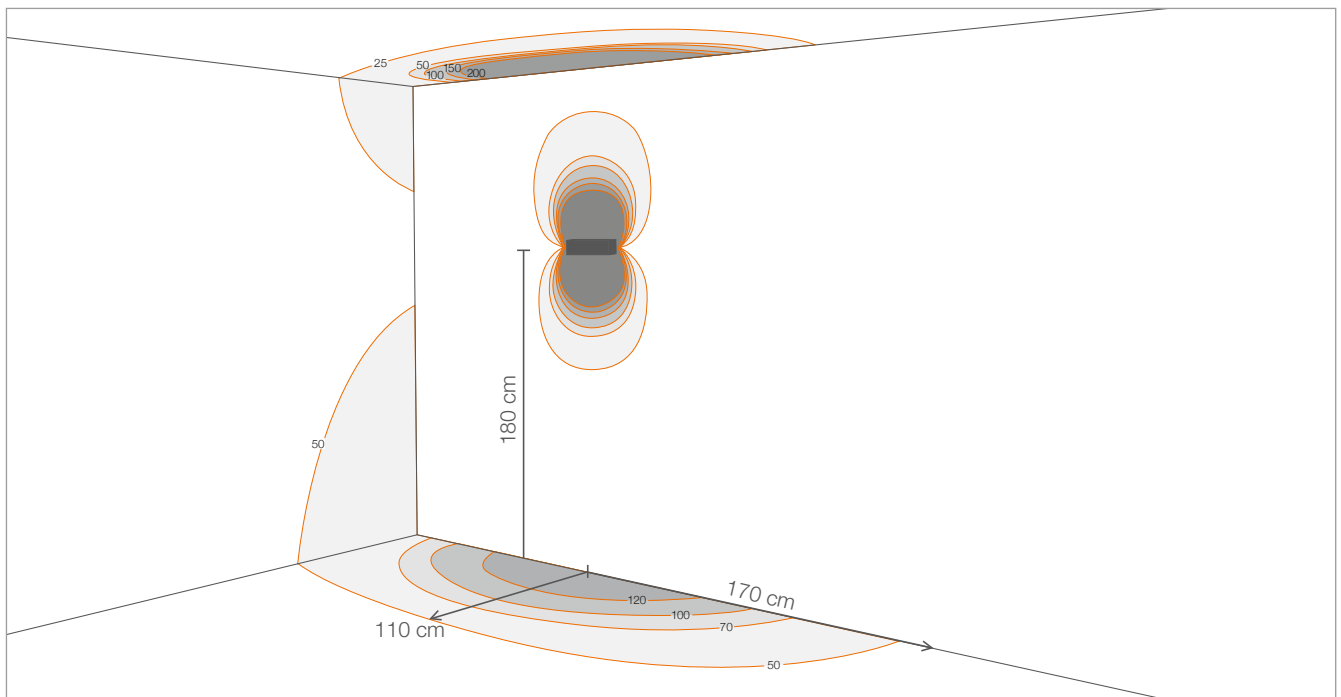


POSITIONING DIAGRAMS

LW - 45°x96°



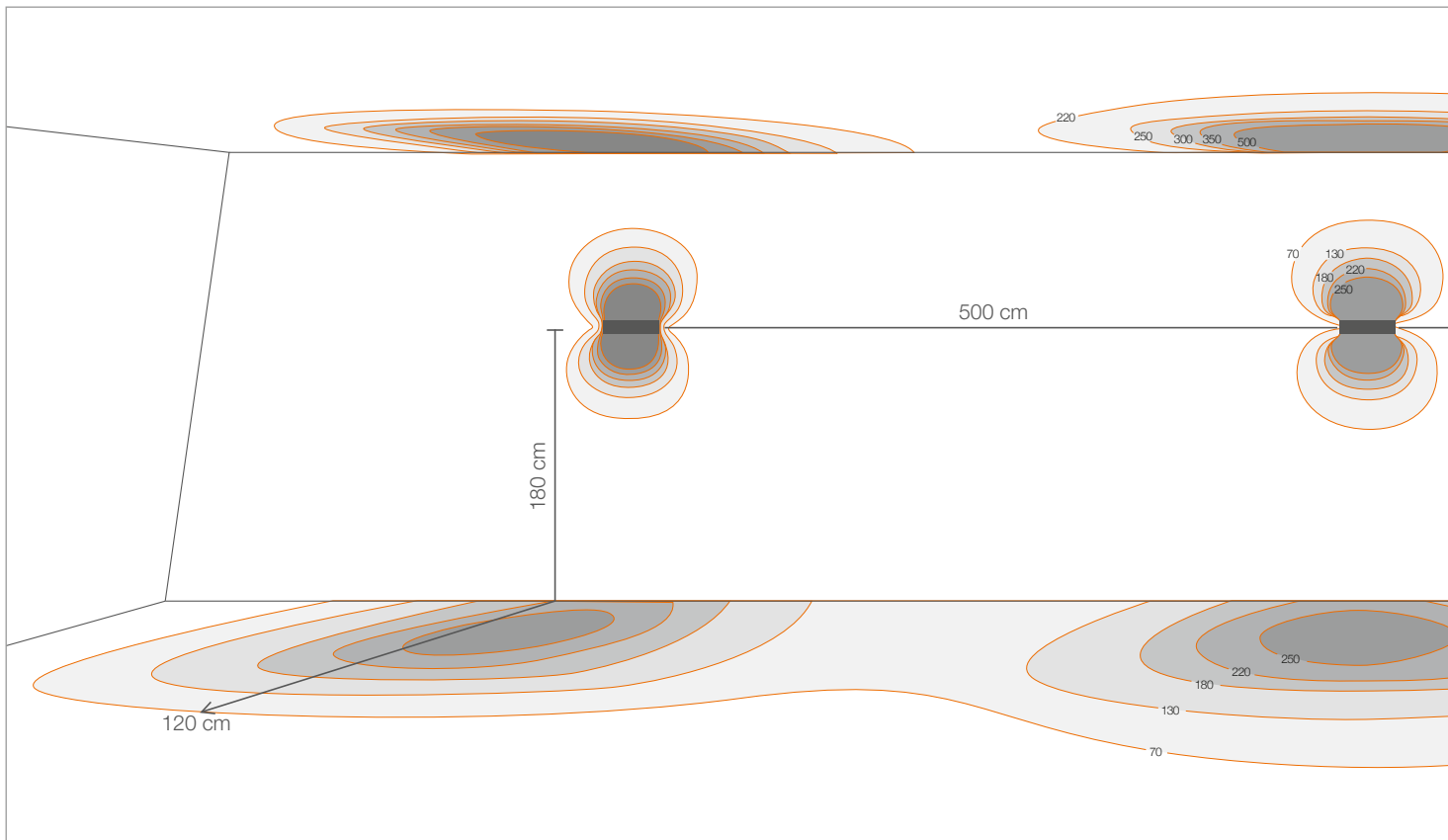
KW - 57°x90°



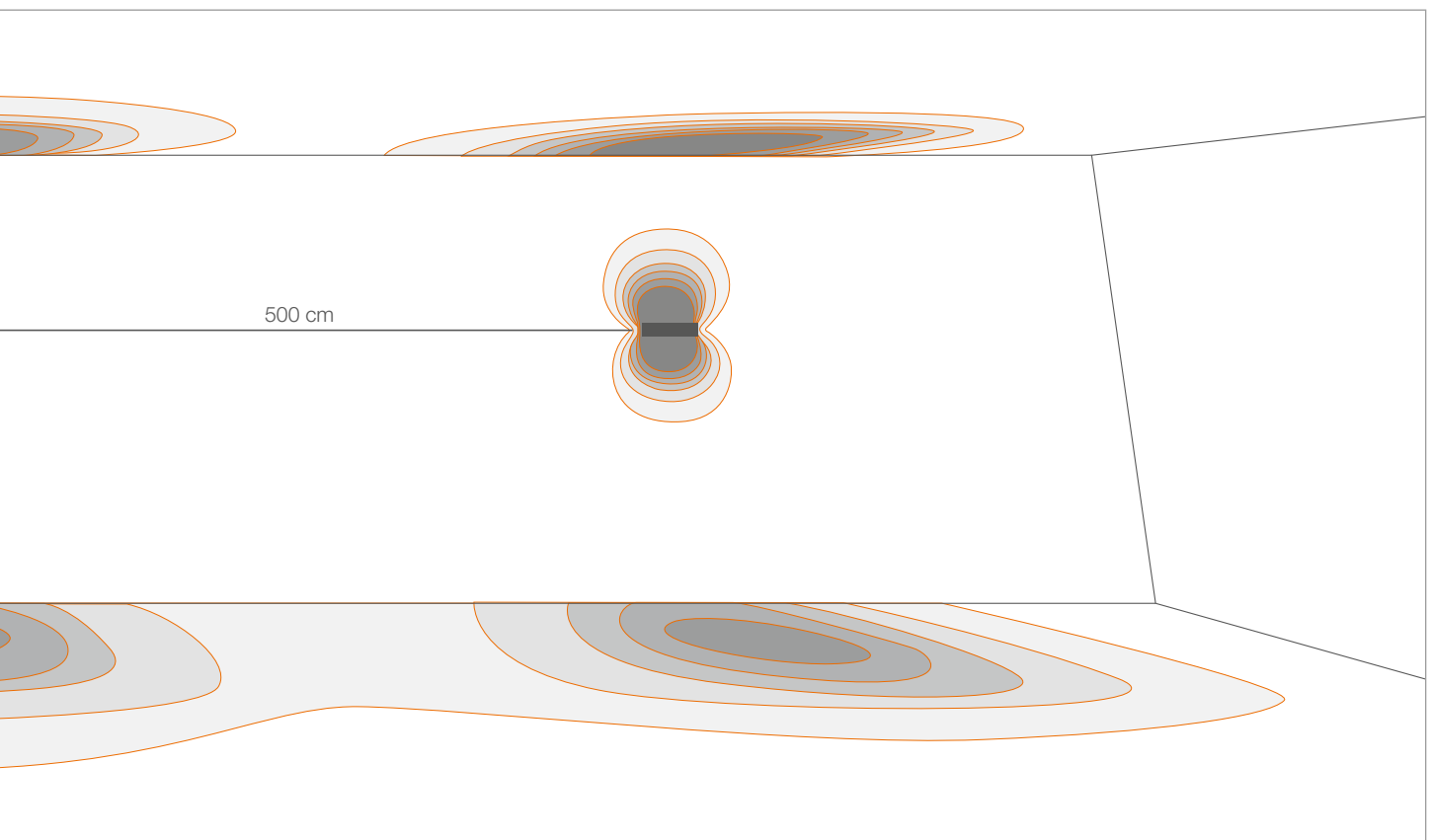
BERICA IN 2.1

Installation in a corridor:
ceiling height: 3 metres
width: 2 metres
average illuminance on the ground: 100 lux

0A - Asymmetrical



POSITIONING DIAGRAMS

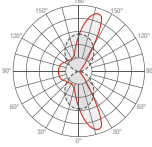


BERICA IN

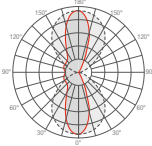
INDOOR WALL MOUNTED

BERICA IN 1.0

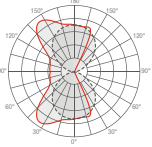
A - Asymmetrical

Lux max (3000K)				cd/Klm max 717	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,31	0,96	796		
1,00	0,63	1,92	199		
1,50	0,94	2,88	88		
2,00	1,25	3,84	50		
2,50	1,56	4,81	32		
3,00	1,88	5,77	22		

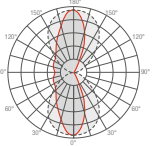
LW - 43°x96°

Lux max (3000K)				cd/Klm max 680	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,39	1,10	891		
1,00	0,78	2,20	223		
1,50	1,17	3,30	99		
2,00	1,56	4,40	56		
2,50	1,95	5,50	36		
3,00	2,34	6,60	25		

D - Diffuse

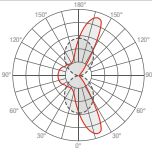
Lux max (3000K)				cd/Klm max 462	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	1,02	1,44	465		
1,00	2,03	2,88	116		
1,50	3,05	4,32	52		
2,00	4,06	5,75	29		
2,50	5,08	7,19	19		
3,00	6,10	8,63	13		

KW - 54°x90°

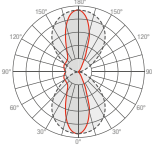
Lux max (3000K)				cd/Klm max 608	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,52	0,99	748		
1,00	1,03	1,98	187		
1,50	1,55	2,97	83		
2,00	2,07	3,96	47		
2,50	2,58	4,95	30		
3,00	3,10	5,95	21		

BERICA IN 1.1

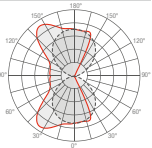
A - Asymmetrical

Lux max (3000K)				cd/Klm max 717	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,31	0,96	4203		
1,00	0,63	1,92	1051		
1,50	0,94	2,88	467		
2,00	1,25	3,84	263		
2,50	1,56	4,81	168		
3,00	1,88	5,77	117		

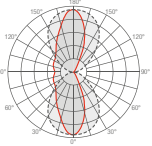
LW - 43°x96°

Lux max (3000K)				cd/Klm max 680	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,39	1,10	5666		
1,00	0,78	2,20	1416		
1,50	1,17	3,30	630		
2,00	1,56	4,40	354		
2,50	1,95	5,50	227		
3,00	2,34	6,60	157		

D - Diffuse

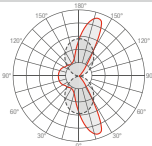
Lux max (3000K)				cd/Klm max 462	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	1,02	1,44	5958		
1,00	2,03	2,88	1489		
1,50	3,05	4,32	662		
2,00	4,06	5,75	372		
2,50	5,08	7,19	238		
3,00	6,10	8,63	165		

KW - 54°x90°

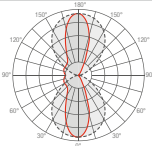
Lux max (3000K)				cd/Klm max 608	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,52	0,99	4150		
1,00	1,03	1,98	1038		
1,50	1,55	2,97	461		
2,00	2,07	3,96	259		
2,50	2,58	4,95	166		
3,00	3,10	5,95	115		

BERICA IN 1.2

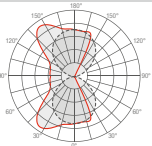
A - Asymmetrical

Lux max (3000K)				cd/Klm max 717	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,31	0,96	6364		
1,00	0,63	1,92	1591		
1,50	0,94	2,88	707		
2,00	1,25	3,84	398		
2,50	1,56	4,81	255		
3,00	1,88	5,77	177		

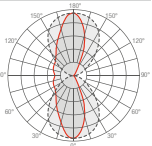
LW - 43°x96°

Lux max (3000K)				cd/Klm max 680	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,39	1,10	7127		
1,00	0,78	2,20	1782		
1,50	1,17	3,30	792		
2,00	1,56	4,40	445		
2,50	1,95	5,50	285		
3,00	2,34	6,60	198		

D - Diffuse

Lux max (3000K)				cd/Klm max 462	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	1,02	1,44	3720		
1,00	2,03	2,88	930		
1,50	3,05	4,32	413		
2,00	4,06	5,75	232		
2,50	5,08	7,19	149		
3,00	6,10	8,63	103		

KW - 54°x90°

Lux max (3000K)				cd/Klm max 608	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,52	0,99	5986		
1,00	1,03	1,98	1496		
1,50	1,55	2,97	665		
2,00	2,07	3,96	374		
2,50	2,58	4,95	239		
3,00	3,10	5,95	166		

BERICA IN 2.0

A - Asymmetrical

Lux max (3000K)				cd/Klm max 706	
H (m)	Ø (m)	Ø (m)			
0,50	0,37	0,97	796		
1,00	0,73	1,95	199		
1,50	1,10	2,92	88		
2,00	1,46	3,90	50		
2,50	1,83	4,87	32		
3,00	2,19	5,84	22		

D - Diffuse

Lux max (3000K)				cd/Klm max 466	
H (m)	Ø (m)	Ø (m)			
0,50	1,02	1,48	467		
1,00	2,03	2,96	117		
1,50	3,05	4,44	52		
2,00	4,06	5,92	29		
2,50	5,08	7,40	19		
3,00	6,10	8,88	13		

LW - 45°x96°

Lux max (3000K)				cd/Klm max 672	
H (m)	Ø (m)	Ø (m)			
0,50	0,41	1,11	898		
1,00	0,82	2,22	225		
1,50	1,22	3,34	100		
2,00	1,63	4,45	56		
2,50	2,04	5,56	36		
3,00	2,45	6,67	25		

KW - 57°x90°

Lux max (3000K)				cd/Klm max 604	
H (m)	Ø (m)	Ø (m)			
0,50	0,56	0,99	762		
1,00	1,11	1,98	191		
1,50	1,67	2,97	85		
2,00	2,22	3,96	48		
2,50	2,78	4,95	30		
3,00	3,33	5,94	21		

BERICA IN 2.1

A - Asymmetrical

Lux max (3000K)				cd/Klm max 706	
H (m)	Ø (m)	Ø (m)			
0,50	0,37	0,97	4242		
1,00	0,73	1,95	1061		
1,50	1,10	2,92	471		
2,00	1,46	3,90	265		
2,50	1,83	4,87	170		
3,00	2,19	5,84	118		

D - Diffuse

Lux max (3000K)				cd/Klm max 466	
H (m)	Ø (m)	Ø (m)			
0,50	1,02	1,48	5300		
1,00	2,03	2,96	1325		
1,50	3,05	4,44	589		
2,00	4,06	5,92	331		
2,50	5,08	7,40	212		
3,00	6,10	8,88	147		

LW - 45°x96°

Lux max (3000K)				cd/Klm max 672	
H (m)	Ø (m)	Ø (m)			
0,50	0,41	1,11	4277		
1,00	0,82	2,22	1069		
1,50	1,22	3,34	475		
2,00	1,63	4,45	267		
2,50	2,04	5,56	171		
3,00	2,45	6,67	119		

KW - 57°x90°

Lux max (3000K)				cd/Klm max 604	
H (m)	Ø (m)	Ø (m)			
0,50	0,56	0,99	4628		
1,00	1,11	1,98	1157		
1,50	1,67	2,97	514		
2,00	2,22	3,96	289		
2,50	2,78	4,95	185		
3,00	3,33	5,94	129		

BERICA IN 2.2

A - Asymmetrical

Lux max (3000K)				cd/Klm max 706	
H (m)	Ø (m)	Ø (m)			
0,50	0,37	0,97	6366		
1,00	0,73	1,95	1592		
1,50	1,10	2,92	707		
2,00	1,46	3,90	398		
2,50	1,83	4,87	255		
3,00	2,19	5,84	177		

D - Diffuse

Lux max (3000K)				cd/Klm max 466	
H (m)	Ø (m)	Ø (m)			
0,50	1,02	1,48	3736		
1,00	2,03	2,96	934		
1,50	3,05	4,44	415		
2,00	4,06	5,92	233		
2,50	5,08	7,40	149		
3,00	6,10	8,88	104		

LW - 45°x96°

Lux max (3000K)				cd/Klm max 672	
H (m)	Ø (m)	Ø (m)			
0,50	0,41	1,11	7186		
1,00	0,82	2,22	1796		
1,50	1,22	3,34	798		
2,00	1,63	4,45	449		
2,50	2,04	5,56	287		
3,00	2,45	6,67	200		

KW - 57°x90°

Lux max (3000K)				cd/Klm max 604	
H (m)	Ø (m)	Ø (m)			
0,50	0,56	0,99	6099		
1,00	1,11	1,98	1525		
1,50	1,67	2,97	678		
2,00	2,22	3,96	381		
2,50	2,78	4,95	244		
3,00	3,33	5,94	169		

BERICA IN 3.0

A - Asymmetrical

Lux max (3000K)				cd/Klm max 706	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,46	1,02	818		
1,00	0,91	2,05	204		
1,50	1,37	3,07	91		
2,00	1,82	4,10	51		
2,50	2,28	5,12	33		
3,00	2,73	6,14	23		

D - Diffuse

Lux max (3000K)				cd/Klm max 414	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	1,12	1,43	467		
1,00	2,23	2,87	117		
1,50	3,35	4,30	52		
2,00	4,46	5,73	29		
2,50	5,58	7,17	19		
3,00	6,69	8,60	13		

LW - 45°x96°

Lux max (3000K)				cd/Klm max 670	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,41	1,10	895		
1,00	0,83	2,21	224		
1,50	1,24	3,31	99		
2,00	1,65	4,42	56		
2,50	2,07	5,52	36		
3,00	2,48	6,63	25		

KW - 59°x90°

Lux max (3000K)				cd/Klm max 592	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,57	0,98	753		
1,00	1,14	1,97	188		
1,50	1,71	2,95	84		
2,00	2,28	3,93	47		
2,50	2,85	4,92	30		
3,00	3,42	5,90	21		

BERICA IN 3.1

A - Asymmetrical

Lux max (3000K)				cd/Klm max 706	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,46	1,02	2929		
1,00	0,91	2,05	732		
1,50	1,37	3,07	325		
2,00	1,82	4,10	183		
2,50	2,28	5,12	117		
3,00	2,73	6,14	81		

D - Diffuse

Lux max (3000K)				cd/Klm max 414	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	1,12	1,43	6928		
1,00	2,23	2,87	1732		
1,50	3,35	4,30	770		
2,00	4,46	5,73	433		
2,50	5,58	7,17	277		
3,00	6,69	8,60	192		

LW - 45°x96°

Lux max (3000K)				cd/Klm max 670	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,41	1,10	4366		
1,00	0,83	2,21	1092		
1,50	1,24	3,31	485		
2,00	1,65	4,42	273		
2,50	2,07	5,52	175		
3,00	2,48	6,63	121		

KW - 59°x90°

Lux max (3000K)				cd/Klm max 592	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,57	0,98	5005		
1,00	1,14	1,97	1251		
1,50	1,71	2,95	556		
2,00	2,28	3,93	313		
2,50	2,85	4,92	200		
3,00	3,42	5,90	139		

BERICA IN 3.2

A - Asymmetrical

Lux max (3000K)				cd/Klm max 706	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,46	1,02	6542		
1,00	0,91	2,05	1636		
1,50	1,37	3,07	727		
2,00	1,82	4,10	409		
2,50	2,28	5,12	262		
3,00	2,73	6,14	182		

D - Diffuse

Lux max (3000K)				cd/Klm max 207	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	1,12	1,43	3738		
1,00	2,23	2,87	934		
1,50	3,35	4,30	415		
2,00	4,46	5,73	234		
2,50	5,58	7,17	150		
3,00	6,69	8,60	104		

LW - 45°x96°

Lux max (3000K)				cd/Klm max 670	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,41	1,10	7159		
1,00	0,83	2,21	1790		
1,50	1,24	3,31	795		
2,00	1,65	4,42	447		
2,50	2,07	5,52	286		
3,00	2,48	6,63	199		

KW - 59°x90°

Lux max (3000K)				cd/Klm max 592	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)			
0,50	0,57	0,98	6021		
1,00	1,14	1,97	1505		
1,50	1,71	2,95	669		
2,00	2,28	3,93	376		
2,50	2,85	4,92	241		
3,00	3,42	5,90	167		