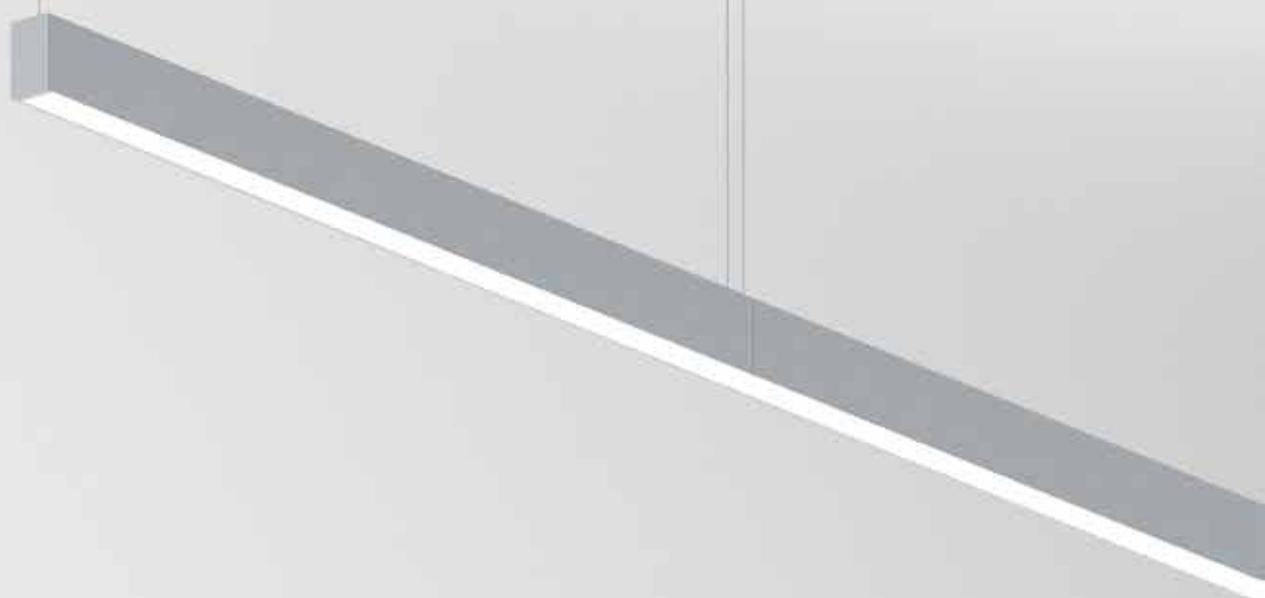# REBA 50 D/I Line

Product characteristics

Body
Extruded aluminium profile

Finish
Powder coated

Optical system
bGLARE - Microprismatic diffuser
bLINE - Opal diffuser
ASYM - Asymmetric diffuser

Light source
LED, RG1, CRI>80, MacAdam Step ≤3

LED lifetime
80.000h @ L90, B10, Ta 25°C

Control gear
LED driver 220-240V-50/60Hz included

CE RoHS COMPLIANT ⏚

| 230V/50Hz | IP 40 |

| ASYM 850°C | bGLARE 850°C | bLINE 960°C |

01. Select Outer Profile

OUTER PROFILE

Start / End (SRT/END)
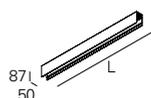
L mm	CODE*
1127	90508L0040♠0083
1407	90508L0050♠0083
1687	90508L0060♠0083
2249	90508L0080♠0083
2529	90508L0090♠0083
2809	90508L0100♠0083

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Middle (MID)

L mm	CODE*
1122	90508L0040♠0000
1402	90508L0050♠0000
1682	90508L0060♠0000
2244	90508L0080♠0000
2524	90508L0090♠0000
2804	90508L0100♠0000

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Horizontal corner (HRZ) - Horizontal edge corner (EDGE)
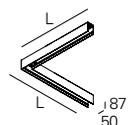
L mm	CODE*
601	90508H0040♠0000

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| Colour	♠
☐ White	W
▦ Grey	G
■ Black	B

OUTER PROFILE
- The indirect light diffuser is included on the product.
- To complete the product add the inner profile. Please order separately.
- For suspended version add the suspension, current supply cable and ceiling rose. Please order separately.
- To complete the line add the start kit, through-wiring and body connector kit. Please order separately.
- Dimensions do not include start kit. To complete the line add 6 mm to the length.
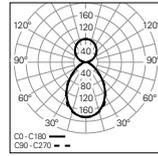- The maximum line length with 1 single feeding point is 15000 mm.
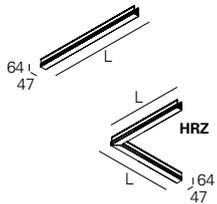
02. Select Inner and Outer Profile
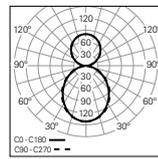
INNER PROFILE | SYMMETRIC
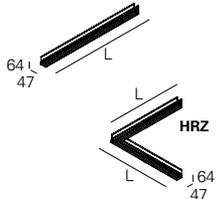
bGLARE - Microprismatic diffuser (60%/40%)

	W	lm output	lm/W	Lmm	CODE*
	52	5159	99	1120	90528L004♥W0♦00
	65	6633	102	1400	90528L005♥W0♦00
	77	8107	105	1680	90528L006♥W●♦00
	102	10318	101	2240	90528L008♥W0♦00
	117	11792	101	2520	90528L009♥W0♦00
	130	13266	102	2800	90528L010♥W0♦00
HRZ	45	4422	98	597	90528H004♥W0♦00

bLINE - Opal diffuser (60%/40%)

	W	lm output	lm/W	Lmm	CODE*
	52	5250	101	1120	90527L004♥W0♦00
	65	6749	104	1400	90527L005♥W0♦00
	77	8249	107	1680	90527L006♥W●♦00
	102	10499	103	2240	90527L008♥W0♦00
	117	11999	103	2520	90527L009♥W0♦00
	130	13499	104	2800	90527L010♥W0♦00
HRZ	45	4500	100	597	90527H004♥W0♦00

INNER PROFILE | ASYMMETRIC

ASYM - Diffuser (60%/40%)
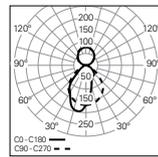
	W	lm output	lm/W	Lmm	CODE*
	51	4707	92	1120	90530L004♥W0♦00
	66	6051	92	1400	90530L005♥W0♦00
	79	7396	94	1680	90530L006♥W●♦00
	100	9413	94	2240	90530L008♥W0♦00
	117	10758	92	2520	90530L009♥W0♦00
	133	12102	91	2800	90530L010♥W0♦00
EDGE	44	4034	92	597	90530E004♥W0♦00
HRZ	44	4034	92	597	90530H004♥W0♦00

*Replace the symbols to complete the code

Control gear	♥
HF	E
DALI	H
HF+CD [1]	Q
SWD+CD [2]	Y

Emergency	●
No EM	0
EM 3h (K3) [3]	3

Colour temp.	♦
3000K	3
4000K	0
Tunable White [4]	T

[1] HF + Double circuit.
[2] SwitchDIM + Double circuit.
[3] Prepared for emergency remote control.
[4] Only available for the DALI and SWD+CD without emergency unit versions (No EM).

03. Select options

✏️

👁 Product details

OPTIONS

	Code*
SwitchDIM Tunable White	926600
• Each SwitchDIM Tunable White allows the control up to 20 luminaires of L ≤ 1682 mm and up to 10 luminaires of L ≥ 1964 mm.	

Start kit - end cap start/end	923300♠
• 2 end caps included. 87 | 50 | 3	

Through-wiring	
• **Standard**	
3 x 1,5 mm²	945650
4 x 1,5 mm²	948400
5 x 1,5 mm²	945750
• **2 x 1,5 mm²**	
HF+K3 (x1) - L562 - L1682 mm	948000
HF+K3 (x2) - L1964 - L2804 mm	948001
• **2 x 1,5 mm² + 5P terminal block**	
DALI+K3 (x1) - L562 - L1682 mm	948200
DALI+K3 (x2) - L1964 - L2804 mm	948201
• **2 x 1,5 mm² + 2 x 0,75 mm² + 5P terminal block**	
K3+TEL (x1) - L562 - L1682 mm	948100
K3+TEL (x2) - L1964 - L2804 mm	948101

Body connector kit	932110
• Steel body connector, screws included.	

Suspension	
S5 L1500 mm (x1)	910408
S5 L1500 mm (x2)	910409
S5 L3000 mm (x1)	910419
S5 L3000 mm (x2)	910412
S5 L6000 mm (x1)	910420
S5 L6000 mm (x2)	910421

Transparent current supply cable	
3 x 1,5 mm²	94030▲
5 x 1,5 mm²	94000▲
7 x 1,5 mm²	94010▲
• For the option DALI with emergency unit and remote control add 2 current supply cables of 5 x 0,75 mm².	

Square ceiling rose ⁵	
Surface mounted T25 45 | ▱ 100	978610♠
Surface mounted T29 (DALI+K3)	978611♠
Recessed T7 Ø70 35 | ▱ 90	971400♠
Recessed T59 (DALI+K3)	971410♠

Round ceiling rose ⁵	
Surface mounted T24 45 | Ø95	978600♠
Surface mounted T26 (DALI+K3)	978601♠
Recessed T5 Ø70 33 | Ø90	971300♠
Recessed T27 (DALI+K3)	978700♠

Blank part	
L1500 mm	992940♠
L3000 mm	992941♠
• Includes inner profile and aluminium blank cover.	

Low Output version	
• Under request.	

Bespoke projects	
• Under request.	

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*Replace the symbols to complete the code

Length	▲
L1500 mm	0
L3000 mm	1
L6000 mm	2

Colour ⁵	♠
☐ White	W
▨ Grey	G
■ Black	B

Outer profile

Inner profile symmetric

Inner profile asymmetric

End caps without visible screws

Body connector without light leakage

Light uniformity

Suspension

Clip-in diffuser

Horizontal corner

Suspended application

bGLARE diffuser

bLINE diffuser

ASYM diffuser

SwitchDIM Tunable White

Start kit

Square ceiling roses

Round ceiling roses

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⁵ The ceiling roses are available only in White or Black colour.