

## REBA 50 D/I



### 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  $\leq 3$

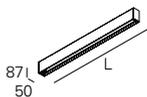
**LED lifetime**  
80.000h @ L90, B10, Ta 25°C

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



## 01. Select Outer Profile

### OUTER PROFILE



Lmm	CODE*
1138	90523L0040▲0000
1418	90523L0050▲0000
1698	90523L0060▲0000
2260	90523L0080▲0000
2540	90523L0090▲0000
2820	90523L0100▲0000



\*Replace the symbols to complete the code

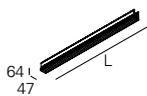
Colour	Symbol
White	W
Grey	G
Black	B

### OUTER PROFILE

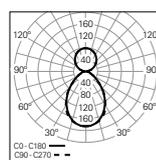
- The indirect light diffuser is included on the product.
- To complete the product add the inner profile, suspension kit, current supply cable and ceiling rose. Please order separately.

## 02. Select Inner and Outer Profile

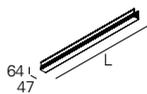
### INNER PROFILE | SYMMETRIC



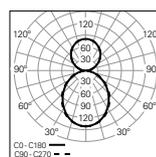
#### bGLARE - Microprismatic diffuser (60%/40%)



W	lm output	lm/W	Lmm	CODE*
52	5159	99	1122	90528L004▼W0♦00
65	6633	102	1402	90528L005▼W0♦00
77	8107	105	1682	90528L006▼W0♦00
102	10318	101	2244	90528L008▼W0♦00
117	11792	101	2524	90528L009▼W0♦00
130	13266	102	2804	90528L010▼W0♦00



#### bLINE - Opal diffuser (60%/40%)



W	lm output	lm/W	Lmm	CODE*
52	5250	101	1122	90527L004▼W0♦00
65	6749	104	1402	90527L005▼W0♦00
77	8249	107	1682	90527L006▼W0♦00
102	10499	103	2244	90527L008▼W0♦00
117	11999	103	2524	90527L009▼W0♦00
130	13499	104	2804	90527L010▼W0♦00



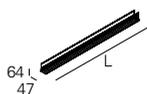
\*Replace the symbols to complete the code

Control gear	Symbol
HF	E
DALI	H
HF+CD <sup>1</sup>	Q
SWD+CD <sup>2</sup>	Y

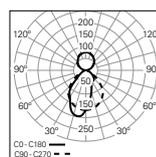
Emergency	Symbol
No EM	0
EM 3h (K3) <sup>3</sup>	3

Colour temp.	Symbol
3000K	3
4000K	0
Tunable White <sup>4</sup>	T

### INNER PROFILE | ASYMMETRIC



#### ASYM - Diffuser (60%/40%)



W	lm output	lm/W	Lmm	CODE*
51	4707	92	1122	90530L004▼W0♦00
66	6051	92	1402	90530L005▼W0♦00
79	7396	94	1682	90530L006▼W0♦00
100	9413	94	2244	90530L008▼W0♦00
117	10758	92	2524	90530L009▼W0♦00
133	12102	91	2804	90530L010▼W0♦00

<sup>1</sup> HF + Double circuit.

<sup>2</sup> SwitchDIM + Double circuit.

<sup>3</sup> Prepared for emergency remote control.

<sup>4</sup> Only available for the DALI and SWD+CD without emergency unit versions (No EM).

### 03. Select options

OPTIONS	Code*
<b>SwitchDIM Tunable White</b>	926600
<ul style="list-style-type: none"> <li>Each SwitchDIM Tunable White allows the control up to 10 luminaires of L ≤ 1682 mm and up to 5 luminaires of L ≥ 1964 mm.</li> </ul>	
<b>Suspension</b>	
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
<b>Transparent current supply cable</b>	
L1500 mm - 3 x 0,75 mm <sup>2</sup>	940400
L1500 mm - 5 x 0,75 mm <sup>2</sup>	940500
L1500 mm - 7 x 0,75 mm <sup>2</sup>	940600
L3000 mm - 3 x 0,75 mm <sup>2</sup>	940401
L3000 mm - 5 x 0,75 mm <sup>2</sup>	940501
L3000 mm - 7 x 0,75 mm <sup>2</sup>	940601
L6000 mm - 3 x 0,75 mm <sup>2</sup>	940402
L6000 mm - 5 x 0,75 mm <sup>2</sup>	940502
L6000 mm - 7 x 0,75 mm <sup>2</sup>	940602
<ul style="list-style-type: none"> <li>For the option DALI with emergency unit and remote control add 2 current supply cables of 5 x 0,75 mm<sup>2</sup>.</li> </ul>	
<b>Square ceiling rose</b>	
Surface mounted T25  45   100	978610♣
Surface mounted T29 (DALI+K3) 	978611♣
Recessed T7  Ø70 35   90	971400♣
Recessed T59 (DALI+K3) 	971410♣
<b>Round ceiling rose</b>	
Surface mounted T24  45   Ø95	978600♣
Surface mounted T26 (DALI+K3) 	978601♣
Recessed T5  Ø70 33   Ø90	971300♣
Recessed T27 (DALI+K3) 	978700♣
<b>Low Output version</b>	
<ul style="list-style-type: none"> <li>Under request.</li> </ul>	

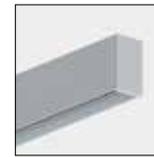


\*Replace the symbols to complete the code

Colour	♣
□ White	W
■ Black	B



### Product details



Outer profile



Inner profile symmetric



Inner profile asymmetric



End caps without visible screws



Light uniformity



Suspension



Clip-in diffuser



Suspended application



bGLARE diffuser



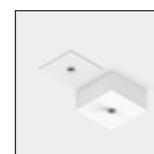
bLINE diffuser



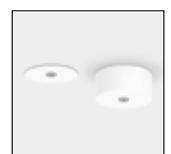
ASYM diffuser



SwitchDIM Tunable White



Square ceiling roses



Round ceiling roses

