

REBA 50 /E bOPTICS



Product characteristics

Body

Extruded aluminium profile

Finish

Powder coated

Optical system

bFLEX - Opal diffuser

bOPTICS - Symmetric reflector

PB - Shiny reflector

Light source

Inner profile: LED, RG1, CRI>80,

MacAdam Step ≤3

Spot: LED, RG1, CRI>90, MacAdam Step ≤3

LED lifetime

Inner profile: 80.000h @ L90, B10, Ta 25°C

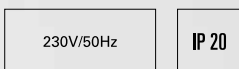
Spot: 86.000h @ L80, B10, Ta 25°C

Control gear

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

Ceiling thickness

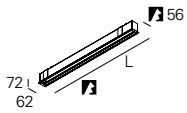
For ceilings between 1-25 mm



01. Select Outer Profile



OUTER PROFILE



Lmm		CODE*
675	665	90745L0020▲0000
993	983	90745L0030▲0000
1311	1301	90745L0040▲0000
1629	1619	90745L0050▲0000
1948	1938	90745L0060▲0000
2266	2256	90745L0070▲0000
2585	2575	90745L0080▲0000
2903	2893	90745L0090▲0000

*Replace the symbols to complete the code

Colour	▲
<input type="checkbox"/> White	W
<input type="checkbox"/> Grey	G
<input type="checkbox"/> Black	B

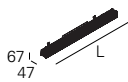
OUTER PROFILE

• To complete the product add the inner profile. Please order separately.

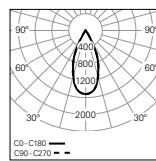
02. Select interior



INNER PROFILE



bOPTICS - Symmetric reflector 48°

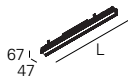


UGR	W	lm output	lm/W	Lmm	CODE*
≤10	12	1488	124	637	90747L002▼▲0♦00
≤10	18	2233	124	955	90747L003▼▲0♦00
≤10	24	2977	124	1273	90747L004▼▲0♦00
≤10	30	3721	124	1591	90747L005▼▲0♦00
≤10	34	4465	131	1910	90747L006▼▲0♦00
≤10	39	5209	134	2228	90747L007▼▲0♦00
≤10	45	5953	132	2547	90747L008▼▲0♦00
≤10	50	6698	134	2865	90747L009▼▲0♦00

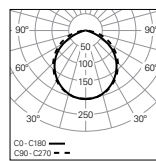
*Replace the symbols to complete the code

Control gear	▼
HF	E
DALI	H

Colour	▲
<input type="checkbox"/> White	W
<input type="checkbox"/> Grey	G
<input type="checkbox"/> Black	B



bFLEX - Opal diffuser



UGR	W	lm output	lm/W	Lmm	CODE*
≤25	12	1017	85	637	90748L002▼▲0♦00
≤25	18	1526	85	955	90748L003▼▲0♦00
≤25	24	2035	85	1273	90748L004▼▲0♦00
≤25	30	2543	85	1591	90748L005▼▲0♦00
≤25	34	3052	90	1910	90748L006▼▲0♦00
≤25	39	3561	91	2228	90748L007▼▲0♦00
≤25	45	4069	90	2547	90748L008▼▲0♦00
≤25	50	4578	92	2865	90748L009▼▲0♦00

Emergency	●
No EM	0
EM 3h (K3) ¹	3

Colour temp.	♦
3000K	3
4000K	0

¹ Prepared for emergency remote control.

03. Select options

OPTIONS	Code
Steel safety cable L1500 mm	955000
Low Output version • Under request.	



Product details



Outer profile



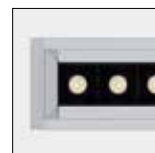
Brackets



Ceiling recessed application



bFLEX diffuser



bOPTICS diffuser



Adjustable spotlight



White finish



Black finish



Grey finish



White/Black finish



Black/White finish



Black/Golden Eye finish