



# REBA 35 /E LED

## ALUMINIUM PROFILE SYSTEMS



**LED**

Norms: EN 60598-1, EN 60598-2-2



**PRODUCT DESCRIPTION**

**Areas of Application:** Commercial, Business areas, Private Houses, Art and Culture spaces. Offices, Public buildings, Hotel and Restaurant services.

**Mounting:** Ceiling recessed.

**Light Distribution:** Direct.

**Light Source:** LED 4000K, CRI>80, MacAdam Step<3, 80.000h life (@L80, B10, Ta 25°C).

**Optical System:** Diffuser: Opal polycarbonate.

**Control Gear:** LED driver, 220-240VAC-50/60Hz.

**Materials:** Body: Extruded aluminium profile.

**Surface Finish:** Anodised in natural colour.

**Fixing system:** Brackets.

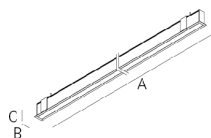
bLINE - Opal polycarbonate diffuser

LED	UGR	W	lm	lm/W	η(%)	AxBxC (mm)		kg	HF	DALI
	≤25	25	3741	87	58	863x50x80	850x41	2,3	90449.L003.E	90449.L003.H
	≤25	32	4988	92	59	1143x50x80	1130x41	2,8	90449.L004.E	90449.L004.H
	≤25	40	6235	90	58	1423x50x80	1410x41	3,3	90449.L005.E	90449.L005.H
	≤25	47	7482	91	57	1703x50x80	1690x41	3,8	90449.L006.E	90449.L006.H
	-	57	8729	90	59	1985x50x80	1972x41	4,6	90449.L007.E	90449.L007.H
	-	64	9976	92	59	2265x50x80	2252x41	5,1	90449.L008.E	90449.L008.H
	-	72	11223	92	59	2545x50x80	2532x41	5,6	90449.L009.E	90449.L009.H
	-	80	12470	90	58	2825x50x80	2812x41	6,1	90449.L010.E	90449.L010.H

**COLOUR / FINISH**

Code	Description
W	White
B	Black

**DIMENSIONS**



Example code for order: 90449.L003.E (HF) + 3000 + 955000(OPTIONS)

We reserve the right to make technical changes without prior notice. Electrical/Optical data are subjected to a tolerance of +/-10%.

TC002EN01





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### OPTIONS

#### Colour temperature



3000K  
Tunable White

Order code  
**3000**  
**T000**

#### SwitchDIM Tunable White



SwitchDIM Tunable White.

Order code  
**926600**

#### Steel safety cable



Steel safety cable

Order code  
**955000**

#### Low power option

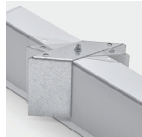


Option supplied under request.

### DETAILS



Clip-in diffuser system

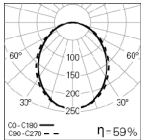


Bracket



End caps without visible screws

### PHOTOMETRY



REBA 35 /E LED  
L1143 bLINE 4000K

#### TO SPECIFY:

Linear recessed LED luminaire, with trim, individually mounted. Extruded aluminium profile, anodised in natural colour and 50mm width. Injected polycarbonate end caps, without visible screws, and clip-in polycarbonate bLINE diffuser. Standard version with LED 4000K, CRI>80, MacAdam Step<3 and 80.000h lifetime (@L80, B10, Ta 25°C). Optional DALI dimmable LED driver, 3000K and Tunable White. - as Roxo Lighting REBA 35 /E LED.

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TE602ENV01

