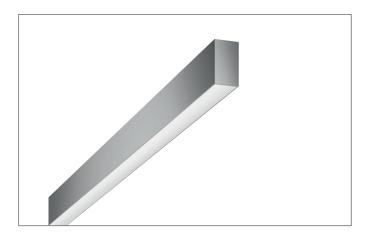
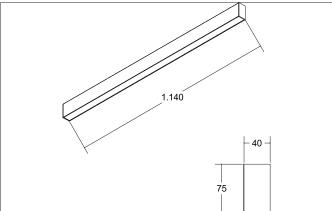
BRUMBERG

BIRO40 LED surface-mounted profile

Article no. 77123693

Light. For Generations.













LED surface-mounted profile, Rectangular. Luminaire length 1144.0 mm, Luminaire width 40.0 mm, Hight 75.0 mm Weight 2.39 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a satinised cover. Luminous flux 2.430 lm, UGR < 25, Power 31,4 W, System Efficiency 77 Im/W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 90, Rated life time L70/B50 at 25 °C: 60000 h, Rated life time L80/B50 at 25 °C: 60000 h, Housing material: Aluminium / Acrylic, Colour: Silver, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20. With electronic driver, on/off switchable.

Article data	
Article no.	77123693
GTIN	4251433934400
Series name	BIRO40
Short description	LED surface-mounted profile
Material	Aluminium / Acrylic
Colour	Silver
Shape	Rectangular
Length	1,144 mm
Width	40 mm
Hight	75 mm
Weight	2.390 kg

BRUMBERG

BIRO40 LED surface-mounted profile

Article no. 77123693

Light. For Generations.

Lighting technology		
Colour temperature	3.000 K	
Light colour	White	
Light output	Direct	
Luminous flux	2,430 lm	
System efficiency	77 lm/W	
McAdam-Step	McAdam-Step 3	
Colour rendering	CRI > 90	
Luminaire optics	Cover satin	
Reflector	Without	
Beam angle	80°	
Glare evaluation	UGR < 25	
Light sharing	Symmetric	

Operating technology of the luminaire	
System output	31.4 W
Voltage type	AC
AC nominal voltage max	230 V
Frequenz max.	50 Hz
Lamp	LED
Protection class	
Degree of protection	IP20
Control	on/off
Rated life time L70/B50 at 25 °C	60,000 h
Rated life time L80/B50 at 25 °C	60.000 h

Mounting technology	
Mounting method	Surface mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Material cover	Plastic, satinised

Packing data	
Gross weight	2.84 kg
Length of packaging	1,250 mm
Packaging width	160 mm
Packaging hight	135 mm
Disposal at end of life	This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately. By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that
	harmful substances get into the environment.