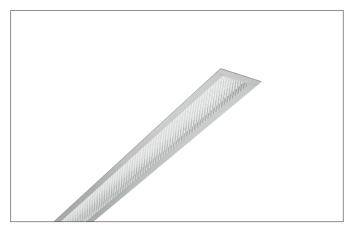
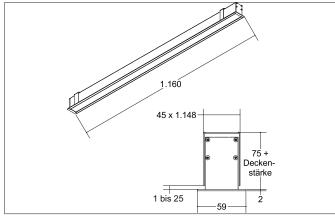
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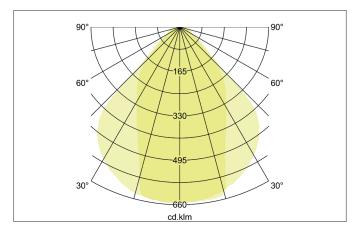
BIRO40 LED recessed profile

Article no. 77003073

Light. For Generations.









Tende

LED recessed profile, Rectangular. Ceiling installation by cross-lot screwdriver using Ph2. Ceiling cut-out L x W 1148 x 45 mm, Installation depth 110 mm, Length 1.158 mm, Width 59 mm, Weight 2,350 kg, with rotattionssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, microprismatic cover. Luminous flux 1.430 lm, UGR < 19, Power 17,9 W, System Efficiency 80 lm/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: White, 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.	77003073
GTIN	4251433933700
Series name	BIRO40
Short description	LED recessed profile
Material	Aluminium / Acrylic
Colour	White
Type of surface	Glossy
Shape	Rectangular
Built-in width	45 mm
Built-in length	1148 mm
Installation depth	110 mm
Length	1,158 mm
Width	59 mm
Weight	2.350 kg

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BIRO40 LED recessed profile

Article no. 77003073

Light. For Generations.

Lighting technology	
Colour temperature	3.000 K
Light colour	White
Light output	Direct
Luminous flux	1,430 lm
System efficiency	80 lm/W
McAdam-Step	McAdam-Step 3
Colour rendering	CRI > 90
Reflector	Without
Beam angle	80°
Glare evaluation	UGR < 19
Light sharing	Symmetric

Operating technology of the luminaire	
System output	17.9 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	Recessed mounting
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
Max. ceiling thickness	25 mm
Further references	No cover with thermal insulation material
Material cover	Plastic, microprismatic

Packing data	
Gross weight	2.8 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.