

**BIRO40 LED pendant profile luminaire direct**  
Article no. 77213083

Light.  
For Generations.



**Tender**

LED pendant profile luminaire direct, Rectangular. Luminaire length 1144.0 mm, Luminaire width 40.0 mm, Height 75.0 mm, for pendulum mounting. Pendulum length max. 1500.0 mm Weight 1.83 kg, with rotationssymmetrical, 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, Light colour warm white, Correlated color temperature (CCT) 3.000 K, Colour rendering index CRI > 90, Rated life time L70/B50 at 25 °C: 60.000 h, Rated life time L80/B50 at 25 °C: 60.000 h, Housing material: Aluminium / Acrylic, Colour: Black, 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.	77213083
GTIN	4251433934691
Series name	BIRO40
Short description	LED pendant profile luminaire direct
Material	Aluminium / Acrylic
Colour	Black
Shape	Rectangular
Length	1,144 mm
Width	40 mm
Height	75 mm
Weight	1.830 kg

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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
Adjustable color temperature	No

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
Lamp holder	Without fitting
Protection class	I
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	Suspended
Place of installation	Ceiling-mounted
Adjustability	Not adjustable
stamp	UKCA
Pendulum length max.	1,500 mm
Material cover	Plastic, microprismatic

Packing data	
Gross weight	2.28 kg
Length of packaging	1,250 mm
Packaging width	160 mm
Packaging height	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.