

## **35661** BTL 38W-940-B

Track light projector 5905339356611



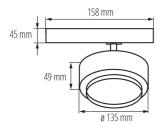




















Kanlux BTL LED is a new design of luminaires adapted to the Kanlux TEAR system and to the majority of 3-circuit rail systems. Luminaires are equipped with a power supply integrated with the adapter. Kanlux BTL are luminaires in the directional version with a lens and lighting angle adjustment in the range from 15° to 45°. Optionally, a diffuser with a honeycomb structure that reduces glare can be used. In Kanlux BTL we can choose the power (18W 28W 38W), the color of the housing (white or black) and the color of light (warm or neutral). The Kanlux BTL series of luminaires has a high color rendering index Ra 90+, and their high quality is confirmed by a 5-year warranty.

#### **GENERAL DATA:**

Colour: black

Place of assembly: na szynę TEAR Place of application: Indoors

Minimum distance from the illuminated object: 0,5m

Compatible with a dimmer: no Integrated LED light source: yes

### **TECHNICAL DATA:**

Rated voltage [V]: 220-240 AC Rated frequency [Hz]: 50 Maximum power [W]: 38

Class of protection against electric shock:

Diode type: LED COB Luminous flux [Im]: 3800 Colour temperature: white

Correlated colour temperature [K]: 4000 Colour consistency in McAdam ellipses: ≤6

Colour rendering index: 90 Service life [h]: 50000

Number of on/off cycles: ≥30000

Lighting angle [°]: 15-45

Luminous efficiency of the lamp [lm/W]: 100

Ambient temperature range to which the product can be

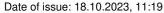
exposed: 5+25

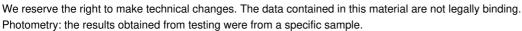
Enclosure material: aluminum alloy

Lamp-heating time [s]:  $\leq 1$ Lamp-ignition time [s]:  $\leq 0.5$ 

The fixture is movable horizontally [°]: 340 The fixture is movable vertically [°]: 90

IP class: 20









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#### **LOGISTIC DATA:**

Unit of measurement: unit Packaging method: 12

Number of units in the secondary packaging: 1

Number of units in the packaging: 12

Net unit weight [g]: 804 Grammage [g]: 941.67

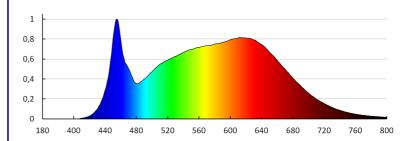
Length of a unit pack [cm]: 14 Width of a unit pack [cm]: 13 Height of a unit pack [cm]: 17.5

Weight of a cardboard box [kg]: 11.30004

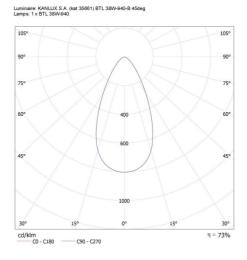
Width of a cardboard box [cm]: 30 Height of a cardboard box [cm]: 29 Length of a cardboard box [cm]: 55 Volume of a cardboard box [m³]: 0.04785

#### **ADDITIONAL INFORMATION:**

• 5 years Warranty under the terms of the warranty statement, available on our website



KANLUX S.A. (kat 35661) BTL 38W-940-B 45deg / LDC (Polar)

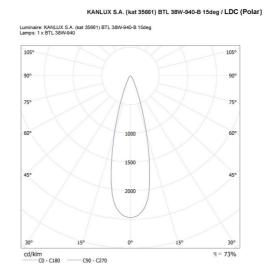






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We reserve the right to make technical changes. The data contained in this material are not legally binding. Photometry: the results obtained from testing were from a specific sample.

