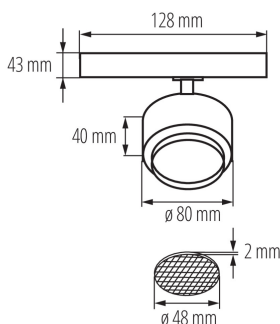
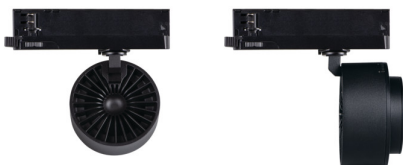


## 35651 BTL 18W-930-B

Track light projector

5905339356512



The new Kanlux BTL fittings are intended for mounting on the 3-circuit rails of the Kanlux TEAR system. The advantages of the new Kanlux BTL luminaires are: luminous efficacy up to 100lm / W, high CRI (> 90), durability of 50,000 hours and a 5-year warranty. The luminaire adapter is integrated with the power supply, and you can choose from two colors of the luminaire (black and white) and two different versions (directional or with a wide beam angle). Kanlux BTL luminaires in the directional version have an adjustable optical system that allows you to change the lighting angle (15/25/45 degrees), as well as an optical diaphragm in the set, which reduces the glare effect.

### GENERAL DATA:

**Colour:** black

**Place of assembly:** rail 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]:** 18

**Class of protection against electric shock:** II

**Diode type:** LED COB

**Luminous flux [lm]:** 1750

**Colour temperature:** Warm white

**Correlated colour temperature [K]:** 3000

**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]:** 97

**Ambient temperature range to which the product can be exposed:** 5+25

**Enclosure material:** aluminum alloy

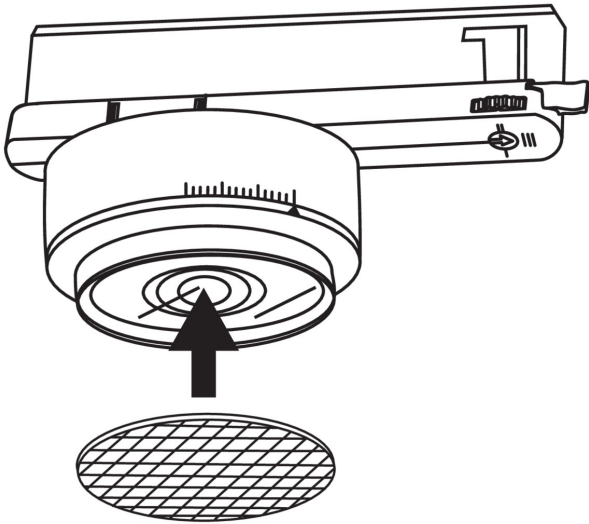
**Lamp-heating time [s]:** ≤1

**Lamp-ignition time [s]:** ≤0,5

**The fixture is movable horizontally [°]:** 340

**The fixture is movable vertically [°]:** 90

**IP class:** 20



### LOGISTIC DATA:

**Packaging method:** 30  
**Number of units in the secondary packaging:** 1  
**Number of units in the packaging:** 30  
**Net unit weight [g]:** 318  
**Grammage [g]:** 402.67  
**Length of a unit pack [cm]:** 12  
**Width of a unit pack [cm]:** 8.5  
**Height of a unit pack [cm]:** 14  
**Weight of a cardboard box [kg]:** 12.0801  
**Width of a cardboard box [cm]:** 30  
**Height of a cardboard box [cm]:** 38.5  
**Length of a cardboard box [cm]:** 45  
**Volume of a cardboard box [m³]:** 0.051975

### ADDITIONAL INFORMATION:

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