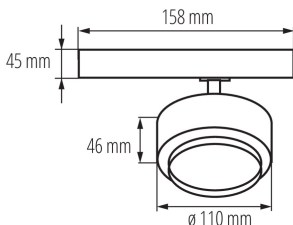
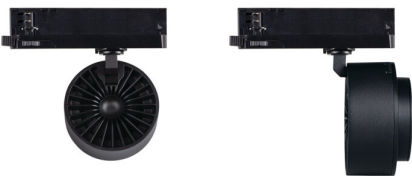


Track light projector

5905339356550



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]:** 28

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

**Diode type:** LED COB

**Luminous flux [lm]:** 2800

**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]:** 100

**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

### Track light projector



#### LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 20

Number of units in the secondary packaging : 1

Number of units in the packaging : 20

Net unit weight [g] : 594

Grammage [g] : 680

Length of a unit pack [cm] : 11.5

Width of a unit pack [cm] : 11

Height of a unit pack [cm] : 16.5

Weight of a cardboard box [kg] : 13.6

Width of a cardboard box [cm] : 35

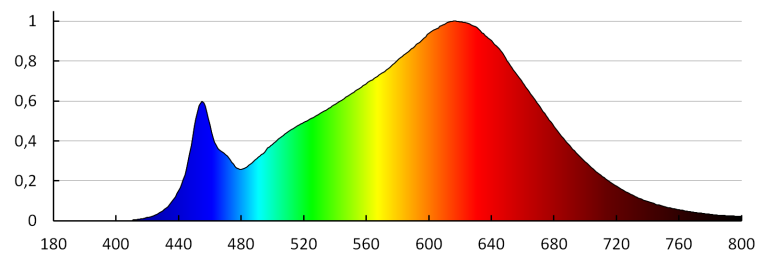
Height of a cardboard box [cm] : 25

Length of a cardboard box [cm] : 60.5

Volume of a cardboard box [m<sup>3</sup>] : 0.052938

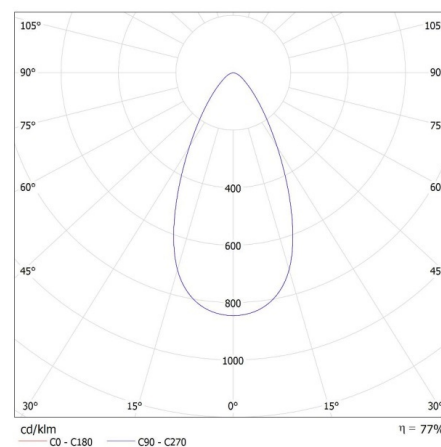
#### ADDITIONAL INFORMATION:

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



KANLUX S.A. (kat 35655) BTL 28W-930-B 45deg / LDC (Polar)

Luminaire: KANLUX S.A. (kat 35655) BTL 28W-930-B 45deg  
Lamps: 1 x BTL 28W-930



KANLUX S.A. (kat 35655) BTL 28W-930-B 15deg / LDC (Polar)

Luminaire: KANLUX S.A. (kat 35655) BTL 28W-930-B 15deg  
Lamps: 1 x BTL 28W-930

