Product datasheet

Track system 3-Phases 230V, Linear Pro Tilt, 20 W, 4000 K, Black, Traffic black RAL 9017, 220-240V AC/50-60Hz, neutral white

Technical Data

General Characteristics

Material	metal
Colour	Traffic black RAL 9017
Optics	
included in delivery	

Electrical Characteristics

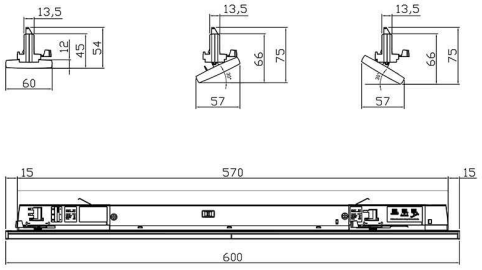
Power	20,00 W
Input Voltage	220-240V AC/50-60Hz
Input current	
Base (standard designation)	
Number of Bases	
Power supply unit	incl. LED-power supply unit
Electronically reversible	not dimmable
Connection possibility	adapter
Protection class I, II, III	I

Light Technical Data

Bulb	Lichtquelle wechselbar TC
Colour Designation	neutral white
Colour temperature	4000 K
Luminous flux	3200 lm
Beam angle	60°
LED type	SMD
LED quantity	96
Spectral power distribution	

Product datasheet

Track system 3-Phases 230V, Linear Pro Tilt, 20 W, 4000 K, Black, Traffic black RAL 9017, 220-240V AC/50-60Hz, neutral white



Light Direction

Rotating and tilting range	swivel
Angle of inclination	30°
Radiation direction	
Reflector / lense	

Dimensions & Weight

Length	600,00
Width	60,00
Height	54,00
Diameter	0,00
Product Weight	700 g

Absolute maximum ratings

Working temperature	-25°C - +40°C
Storage temperature	-40°C - +85°C
IP - Code	IP20

Product datasheet

Track system 3-Phases 230V, Linear Pro Tilt, 20 W, 4000 K, Black, Traffic black RAL 9017, 220-240V AC/50-60Hz, neutral white

Environmental Characteristics

Energy label	C
Energy consumption	20 kWh/1000h

Lifespan

Lamp life time	60000
Luminous flux (end of lifetime)	0,7
Number of switching cycles	100000

EEI	This product contains a light source of energy efficiency class C
IP20	Protection against penetration of foreign objects > 50 mm. No protection against penetration of water.
	Lightings of Protection Class I in which the protection against electric shock is not based solely on isolation, but an additional safety measure contains such a way that accessible conductive parts are equipped with means for connection to the protective conductor of the fixed installation, so that in case of failure of the basic insulation exposed conductive parts cannot be active.
	Because of the complex manufacturing process of the LED the above shown data are just a statistical size, which is not forced to be the realistic data of every LED.