

# Product datasheet

Pendant lamp, D Profession Down + Power supply unit Triac, white, 200-240V AC/50-60Hz, 28,00 W, neutral white

## Technical Data

### General Characteristics

Material	aluminum / plastic
Colour	white / black
Optics	
included in delivery	2x screws



### Electrical Characteristics

Power / power consumption	28,00 W / 28,00 W
Input voltage	200-240V AC/50-60Hz
Input current	
Base (standard designation)	
Number of bases	
Power supply unit	incl. LED-power supply unit
Electronically reversible	leading/trailing edge
Connection possibility	
Protection class I, II, III	I

### Light Technical Data

Bulb	LED-module fixed
Colour Designation	neutral white
Colour temperature	4000 K
Luminous flux	3165 lm
Beam angle	24°
LED type	SMD
LED quantity	120
Spectral power distribution	



# Product datasheet

Pendant lamp, D Profession Down + Power supply unit Triac, white, 200-240V AC/50-60Hz, 28,00 W, neutral white

## Light Direction

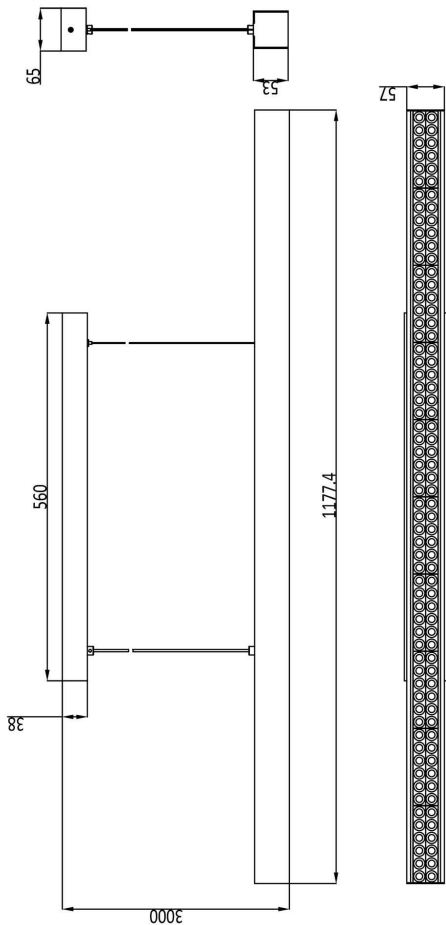
Rotating and tilting range	fixed
Angle of inclination	
Radiation direction	
Reflector / lense	symmetrisch

## Dimensions & Weight

Length	1177,40
Width	53,00
Height	53,00
Diameter	0,00
Suspensions from ceiling	3000,00
Product Weight	3271 g

## Base dimensions

Length	560,00
Width	65,00
Height	38,00
Diameter	0,00



# Product datasheet

Pendant lamp, D Profession Down + Power supply unit Triac, white, 200-240V AC/50-60Hz, 28,00 W, neutral white

## Absolute maximum ratings

The LED will get damaged and the lifetime will decrease when you overrun absolute maximum ratings.

Working temperature	-20°C - 40°C
Storage temperature	-30°C - +60°C
IP - Code	IP20




## General product data

### Environmental Characteristics

Energy label	
Energy consumption	28 kWh/1000h

### Lifespan

Lamp life time	50000 h
Luminous flux (end of lifetime)	0,7
Number of switching cycles	25000

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.
	The light source of this luminaire may only be replaced by the manufacturer or by a service technician appointed by him or by a comparable qualified person