Project type: /

# **NJP Table**

NJP Table - 5744164757

The fixture provides direct glare-free horizontal light while reflecting some of the light through the rear of the head, illuminating the top of the arm. The ergonomic design of the fixture head shapes the light and gives optimal light direction. A simple mechanical system provides great freedom of movement, so the light can always be set in the ideal position in the workspace. The shade is painted white on the inside, reflecting comfortable diffused light.





# nendo

In 2002 Oki Sato founded nendo design studio. nendo means 'clay' in Japanese - or more specifically, modelling clay such as plasticine. A unique material that makes it easy to do creative modelling.



Set location -Kanslergade



NJP - Biblioteket Kulturværftet



# **Product info**

### Environmental Product Specification

This product is compliant with the requirements contained in the European Directives, RoHS Directive 2011/65 and 2015/863. This product is designed so that 100% of the product can be disassembled and reused.

#### Information

Driver fitted externally on cord. The light has two built-in intensities. The weight includes the base plate. The innovation of the LED technology is constant. The specifications mentioned are based on present technology.

#### Mounting

Cord type: Plastic. Cord length: 2m. Switch: On the fixture head. Timer function: 4 hours/8 hours. Table thickness: Ø10 Pin: 12-50mm. Ø40 Pin: 5-35mm. Clamp: up to 45mm. LED driver: separate, plugs into power outlet. The light has two built-in intensities.

### Finish

Materials

White, black, light alu grey or dark alu grey, powder coated.

## Base: Steel. Arms and lamp head: Aluminium. Joints: Anodised aluminium.

Sizes and weights Width x Height x Length (mm) | 220 x 480 x 480 Max 5.1 kg

### Class

Ingress protection IP20. Electric shock protection II.

Light source LED 2700K 10W Lumen: 529

#### Information

Driver fitted externally on cord. The light has two built-in intensities. The weight includes the base plate. The innovation of the LED technology is constant. The specifications mentioned are based on present technology.

# **Product family**







NJP Wall



NJP Wall Box



# Light distribution diagrams

Cartesian Isolux Polar 120° Gamma Angles 180° h: 0.45 m 0.01 105 105° oha=43.5°+43.5° 005 90 [m] Max lux Med lux 1.00 108 290 75° 75° 2.00 72 27 3.00 12 32 0.0 60° 60° 4.00 18 7 0,1 5.00 12 Be 45° 45° 600 cd/klm h 4 m 15° 0° 15° 30° 3 30 180° 120° Gamma Angle h: 0.45 m 0.01 105° 105 Alpha=43.5°+43.5° G=0.0 90° 90° [m] Max lux Med lux 1.00 62 166 75° 75° 2.00 41 15 3.00 18 7 4.0 60° 60° 10 4 5.0 2 Be 45° 45° 0.0 0.01 cd/klm 15 0° 15° 30°

Spare parts & accessories

Product	Variant number
NJP TABLE BASE WHT	5744164689
NJP TABLE BASE BLK	5744164692
NJP TABLE CLAMP WHT	5744164702
NJP TABLE CLAMP BLK	5744164715
NJP TABLE PIN Ø10	5744164728
Adaptor 12V black	5744164867
Adaptor 12V white	5744164870
NJP TABLE PIN Ø40	5744165170
NJP TABLE BASE DARK GREY	5744165798
NJP TABLE BASE LIGHT GREY	5744165808
NJP TABLE CLAMP DARK GREY	5744165811
NJP TABLE CLAMP LIGHT GREY	5744165824
NJP bushing plast	5744165183

# Data specifications

Built-in Height         Class         Standby (W)         Inrush Current         Kelvin         2700         SDCM         Watt         Light control         UGR Transversal / Axial	Colour	Black
Class I Standby (W) Inrush Current Kelvin 2700 SDCM 3 Watt 10 Light control UGR Transversal / Axial 19.3/19.3	Width	220
Standby (W) Inrush Current Kelvin 2700 SDCM SDCM SDCM UGR Transversal / Axial 19.3/19.3	Built-in Height	-
Inrush Current Kelvin 2700 SDCM 3 Watt 10 Light control UGR Transversal / Axial 19.3/19.3	Class	II
Kelvin     2700       SDCM     3       Watt     10       Light control     19.3/19.3	Standby (W)	-
SDCM SDCM SDCM SDCM SDCM SDCM SDCM SDCM	Inrush Current	-
Watt 10 Light control UGR Transversal / Axial 19.3/19.3	Kelvin	2700
Light control UGR Transversal / Axial 19.3/19.3	SDCM	3
UGR Transversal / Axial 19.3/19.3	Watt	10
	Light control	
Driver life >50.000	UGR Transversal / Axial	19.3/19.3
	Driver life	>50.000

Length	480
Height	480
IP class	20
Net Weight	5.1
Power Factor (P = 100 % / P = 50 %)	_
Light source	LED 2700K 10W
CRI	97
Lumen	529
Efficacy	53
Min. Dim Level (%)	50
L80B50 (hours)	>100.000
L80B50 (hours)	>100.00