# **NJP Floor**

#### NJP Floor - 5744162380

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.







Design to Shape Light

1/4

480

Ø 260

180

738

-

**↔** Ø 149

### Product info

#### 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: Black or white. Cord length: 1,7m. Switch: On the fixture head. Timer function: 4 hours or 8 hours. LED driver: separate, plugs into power outlet. The light has two built-in intensities.

#### Finish

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

#### Materials

Base: Steel. Arms and lamp head: Aluminium. Joints: Anodised Aluminium. Stem: Aluminium.

#### Sizes and weights

Width x Height x Length (mm) | 260 x 1250 x 560 Max 7.2 kg

#### Class

Ingress protection IP20. Electric shock protection II.

Light source LED 2700K 10W Lumen: 529

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### **Product family**







NJP Wall

NJP Mini

NJP Wall Box





## Light distribution diagrams

Cartesian Isolux Polar 120° Gamma Angles 180° h: 1.30 m 0 105° 105 ha=43.5°+43.5' 009 90 [m] Max Med lux 1.00 108 290 75° 75° 2.00 72 27 3.00 32 12 60° 60° 4.00 18 7 5.00 12 Be 45° 45° 600 cd/klm 4 m 15° 15° 30 0 120° 180° Gan h: 1.30 m 105° 105 Alpha=43.5°+43.5° G=0.0 90° 90° [m] Max lux Med lux 62 1.00 166 75° 75° 2.00 41 15 3.00 18 7 60° 60° 4.0 5.0 45° 45° d/kim 15 0° 15° 30

### Spare parts & accessories

Product	Variant number
Adaptor 12V black	5744164867
Adaptor 12V white	5744164870
NJP bushing plast	5744165183

### Data specifications

Colour

Light aluminium grey

Length



#### 4/4

#### NJP Floor

idth	260
uilt-in Height	-
ass	11
andby (W)	-
rush Current	-
lvin	2700
DCM	3
att	10
ght control	-
GR Transversal / Axial	19.3/19.3
iver life	_

Height	1250
IP class	20
Net Weight	7.2
Power Factor (P = 100 % / P = 50 %)	0.53/0.46
Light source	LED 2700K 10W
CRI	97
Lumen	529
Efficacy	53
Min. Dim Level (%)	50
L80B50 (hours)	>100.000