

# **NITEC** free standing luminaire



Inheriting classic design, square corner structure, perfectassembly detailsmakes exquisite appearance with rich texture. The product emits downwards and adopts a diffuser plate of a microprism structure to realize an anti-glare function, the beam angle is about 90 degrees, the upward beam angle is 110 degrees.DIY assembly, no need professionals, portable on the side of the desktop, easy installation, flexible using.

Typical value is 110LM/W, flicker free, KNOBdimming, 50% DIRECT / 50% INDIRECTsynchronous dimming control, and other intelligent control like motion sensor and day light sensor , etc.

The main materials are aluminum profiles, steel and PMMA. With cuttable pole. The item is especially designed for WHOLESALER sales channels.

#### **Features**

Simple and exquisite industrial design with rich texture

UGR<17, lighting uniform and healthy

Integrated packaging, easy for transportation and online sales

Support smart control functions

- Knob dimming
- Motion sensor
- Daylight sensor

5 years warranty

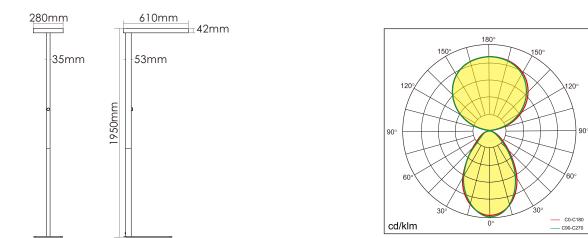


#### **Application Areas**

For personal offices, public offices and other office space.

#### NEXOL NEW EXPERIENCE OF LIGHTING

## **Technical data**



| Item No.                | BNIJ-1906030-BN | BNIJ-1906030-BM | BNIJ-1906030-BD                  |
|-------------------------|-----------------|-----------------|----------------------------------|
| Input Power             | ↑30W/30W↓       | ↑30W/30W↓       | ↑30W/30W↓                        |
| Input Voltage           | AC200~240V      | AC200~240V      | AC200~240V                       |
| Power Factor            | ≥0.9            | ≥0.9            | ≥0.9                             |
| Luminous Flux           | †3500lm/3100lm↓ | ↑3500lm/3100lm↓ | †3500lm/3100lm↓                  |
| UGR                     | <17             | <17             | <17                              |
| Color Rendering Index   | >80             | >80             | >80                              |
| Life Time               | L80(B10)50,000H | L80(B10)50,000H | L80(B10)50,000H                  |
| Beam Angle              | ↑110°/90°↓      | ↑110°/90°↓      | ↑110°/90°↓                       |
| CCI                     | 3000/4000/6000K | 3000/4000/6000K | 3000/4000/6000K                  |
| Colour consistency SDCM | < 3             | < 3             | < 3                              |
| Dimming                 | Knob dimming    | Knob dimming    | Knob dimming                     |
| Sensor                  | NO              | Motion sensor   | Daylight sensor<br>Motion sensor |
| Housing Color           | Silver/White    | Silver/White    | Silver/White                     |
| Fixture Materia         | 6063AL          | 6063AL          | 6063AL                           |
| Protection Level        | IP20            | IP 20           | IP 20                            |
| Storage Temperature     | -40°C~+80°C     | -40°C~+80°C     | -40°C~+80°C                      |
| Working Temperature     | -20°C~+45°C     | -20°C~+45°C     | -20°C~+45°C                      |
| Net Weight              | 12.5kg          | 12.5kg          | 12.5kg                           |
| Package size            | 1210*500*120mm  | 1210*500*120mm  | 1210*500*120mm                   |
| 20GP                    | 320pcs          | 320pcs          | 320pcs                           |
| 40GP                    | 730pcs          | 730pcs          | 730pcs                           |

### **Technical data**



| Item No.                | BNIJ-1908040-BN | BNIJ-1908040-BM | BNIJ-1908040-BD                  |
|-------------------------|-----------------|-----------------|----------------------------------|
| Input Power             | ↑40W/40W↓       | ↑40W/40W↓       | ↑40W/40W↓                        |
| Input Voltage           | AC200~240V      | AC200~240V      | AC200~240V                       |
| Power Factor            | ≥0.9            | ≥0.9            | ≥0.9                             |
| Luminous Flux           | ↑4600lm/4200lm↓ | ↑4600lm/4200lm↓ | ↑4600lm/4200lm↓                  |
| UGR                     | <17             | <17             | <17                              |
| Color Rendering Index   | >80             | >80             | >80                              |
| Life Time               | L80(B10)50,000H | L80(B10)50,000H | L80(B10)50,000H                  |
| Beam Angle              | ↑110°/90°↓      | ↑110°/90°↓      | ↑110°/90°↓                       |
| CCT                     | 3000/4000/6000K | 3000/4000/6000K | 3000/4000/6000K                  |
| Colour consistency SDCM | < 3             | < 3             | < 3                              |
| Dimming                 | Knob dimming    | Knob dimming    | Knob dimming                     |
| Sensor                  | NO              | Motion sensor   | Daylight sensor<br>Motion sensor |
| Housing Color           | Silver/White    | Silver/White    | Silver/White                     |
| Fixture Materia         | 6063AL          | 6063AL          | 6063AL                           |
| Protection Level        | IP20            | IP20            | IP 20                            |
| Storage Temperature     | -40°C~+80°C     | -40°C~+80°C     | -40°C~+80°C                      |
| Working Temperature     | -20°C~+45°C     | -20°C~+45°C     | -20°C~+45°C                      |
| Net Weight              | 12.5kg          | 12.5kg          | 12.5kg                           |
| Package size            | 1210*500*120mm  | 1210*500*120mm  | 1210*500*120mm                   |
| 20GP                    | 320pcs          | 320pcs          | 320pcs                           |
| 40GP                    | 730pcs          | 730pcs          | 730pcs                           |

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All values in specification are typical value from laboratory measurement, for concrete data, please refer to shipment testing report. Information provided is subject to change without notice. Please verify all details with NEXOL Lighting. Copyright Shenzhen Nexol Lighting Co., Ltd.. All rights reserved.

