

NOVA-D1 Free standing luminaire



Modern and minimalist design style, coupled with exquisite materials and perfect assembly details, the product appearance looks rich in texture. Integrated die-casting and 23mm ultra-thin lamp head, good performance in heat dissipation, simpler appearance, down light adopts an original asymmetric lens optical module, and the high-power up light adopts the tilted asymmetric light design of the lamp board, makes the light distribution more uniform and comfortable in space, and the desktop light uniformity $U_0 > 0.6$. Interactive control panel, independent control up and down lights. Support smart functions such as motion sensor and daylight sensor. The main materials are aluminum profiles, steel, PC, ABS; easy to install.

Features

Desktop uniformity $U_0 > 0.6$

Light efficiency up to 145lm/W

Tilted panel structural asymmetric design for indirect light, make the illumination distribution more uniform and comfortable

Integrated die-cast and 23mm ultra-thin lamp head, good heat dissipation performance and simple appearance

Support for smart control functions

- Touch panel dimming
 - Motion Sensor
 - Daylight sensor
 - HCL (Customizable)
 - CASAMBI (Customizable)
 - SWARM (Customizable)
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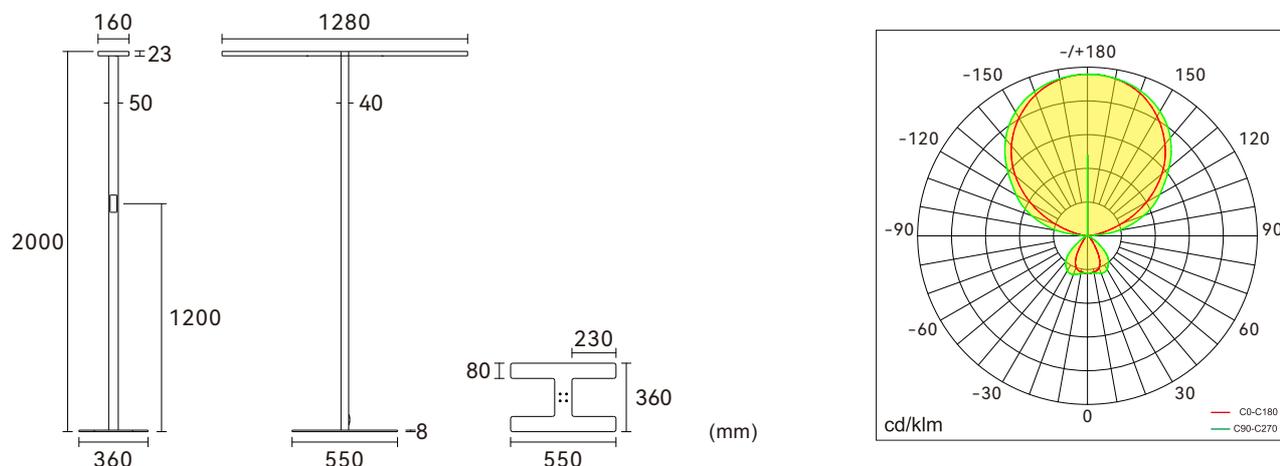
5 years warranty

Application Areas

Open-plan office, individual office, etc.



Technical data



Item No.	BNOD1-2016024-BD	BNOD1-2016024-CD
Input Power(±10%)	160W (↑ 136W/24W ↓)	
Input Voltage	AC200~240V	
Power Factor	≥0.9	
Luminous Flux(±10%)	23200lm (↑ 20300lm/2900lm ↓)	21600lm (↑ 18900lm/2700lm ↓)
UGR	<12	
Color Rendering Index	>80	
Life Time	L80(B10)50,000H	
Beam Angle	↑ 110°/70° ↓ Asymmetric optics	
CCT(±200K)	3000/4000/6000K	3000~5700K
Colour consistency SDCM	<3	
Dimming	Touch panel dimming	
Sensor	Motion Sensor & Day light sensor	
Housing Color	Silver / White / Black	
Fixture Materia	6063AL	
Protection Level	IP20	
Storage Temperature	-40°C~+80°C	
Working Temperature	-20°C~+40°C	
Net Weight	14.2kg	
Gross Weight	19.6kg (Pole)/ 15.1kg (head&base)	
Package size	2062*278*213mm (Pole)/ 1370*457*132mm (head&base)	
20GP	246pcs	
40GP	528pcs	

Technical data

Item No.	BNOD1-2020024-BD	BNOD1-2020024-CD
Input Power(±10%)	200W (↑176W/24W↓)	
Input Voltage	AC200~240V	
Power Factor	≥0.9	
Luminous Flux(±10%)	29000lm (↑26100lm/2900lm↓)	27000lm (↑24300lm/2700lm↓)
UGR	<12	
Color Rendering Index	>80	
Life Time	L80(B10)50,000H	
Beam Angle	↑110°/70°↓ Asymmetric optics	
CCT(±200K)	3000/4000/6000K	3000~5700K
Colour consistency SDCM	<3	
Dimming	Touch panel dimming	
Sensor	Motion Sensor & Day light sensor	
Housing Color	Silver / White / Black	
Fixture Materia	6063AL	
Protection Level	IP20	
Storage Temperature	-40°C~+80°C	
Working Temperature	-20°C~+40°C	
Net Weight	14.2kg	
Gross Weight	19.6kg (Pole)/ 15.1kg (head&base)	
Package size	2062*278*213mm (Pole)/ 1370*457*132mm (head&base)	
20GP	246pcs	
40GP	528pcs	



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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.

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