

Nova-F1 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 $U_0 > 0.75$. Interactive control panel, independent control up and down lights. Support smart functions such as presence sensor and daylight sensor. The main materials are aluminum profiles, steel, PC, ABS; easy to install.

Features

Desktop uniformity $U_0 > 0.75$

Light efficiency up to 140lm/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
- Presence sensor
- Motion Sensor
- Daylight sensor
- HCL (Customizable)
- CASAMBI (Customizable)
- SWARM (Customizable)

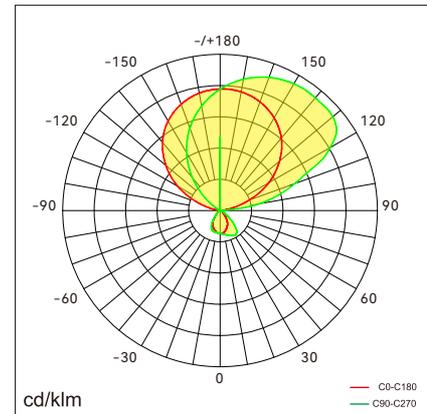
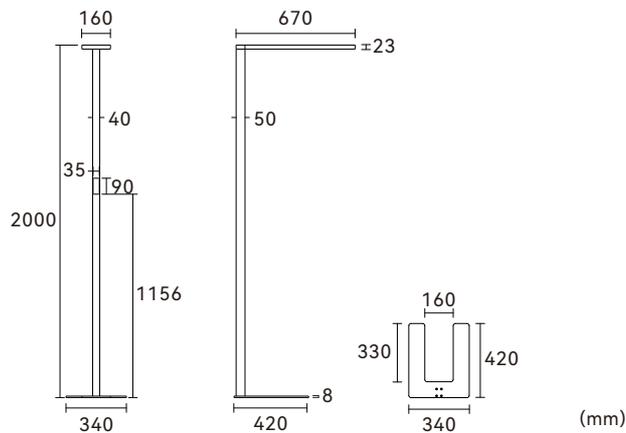
5 years warranty

Application Areas

Open-plan office, individual office, etc.



Technical data



Item No.	BNOF1-2008012-BD	BNOF1-2008012-CD
Input Power(±10%)	80W (↑ 68W/12W ↓)	
Input Voltage	AC200~240V	
Power Factor	≥0.9	
Luminous Flux(±10%)	11200lm (↑ 9580lm/1620lm ↓)	10400lm (↑ 8900lm/1500lm ↓)
UGR	<14	
Color Rendering Index	>80	
Life Time	L80(B10)50,000H	
Beam Angle	↑ 100°/70° ↓ Asymmetric optics	
CCT(±200K)	3000/4000/6000K	3000~5700K
Colour consistency SDCM	<3	
Dimming	Touch panel dimming	
Sensor	Presence sensor & Day light 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	11.3kg	
Gross Weight	16.2kg	
Package size	2085*165*118mm (Pole) / 763*438*147mm (head&base)	
20GP	315pcs	
40GP	696pcs	

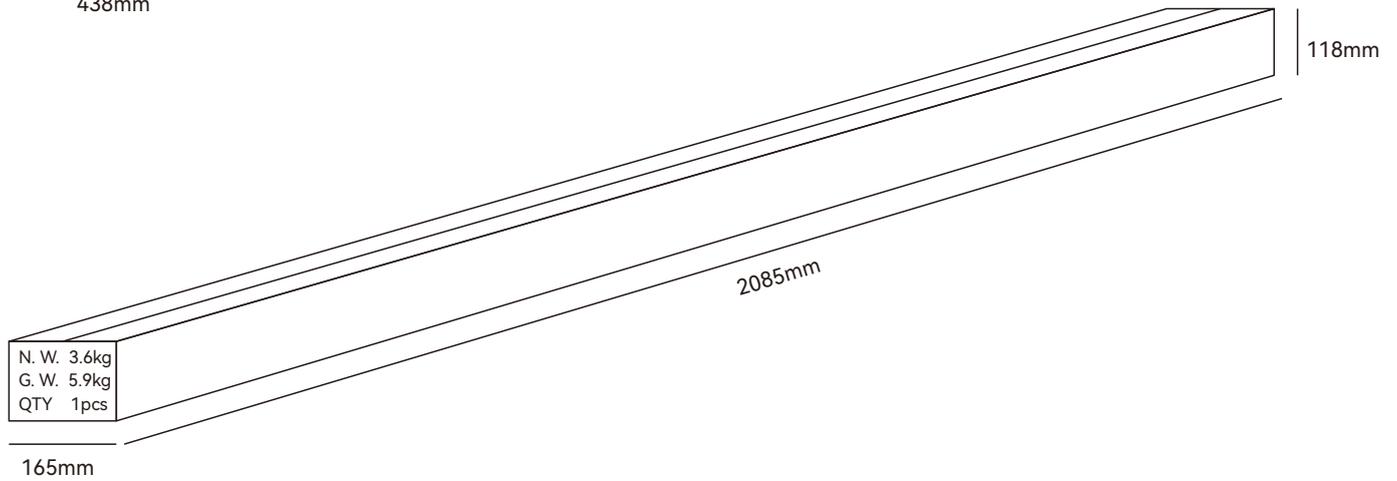
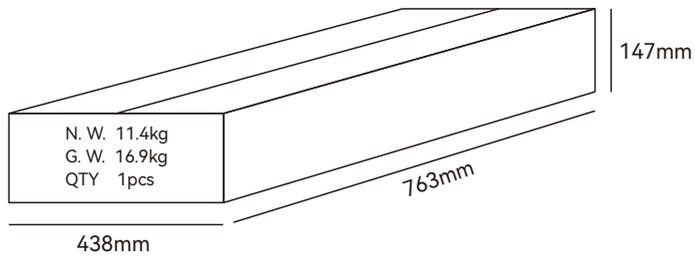
Technical data

Item No.	BNOF1-2010012-BD	BNOF1-2010012-CD
Input Power(±10%)	100W (↑ 88W/12W ↓)	
Input Voltage	AC200~240V	
Power Factor	≥0.9	
Luminous Flux(±10%)	14000lm (↑ 12380lm/1620lm ↓)	13000lm (↑ 11500lm/1500lm ↓)
UGR	<14	
Color Rendering Index	>80	
Life Time	L80(B10)50,000H	
Beam Angle	↑ 100°/70° ↓ Asymmetric optics	
CCT(±200K)	3000/4000/6000K	3000~5700K
Colour consistency SDCM	<3	
Dimming	Touch panel dimming	
Sensor	Presence sensor & Day light 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	11.3kg	
Gross Weight	16.2kg	
Package size	2085*165*118mm (Pole) / 763*438*147mm (head&base)	
20GP	315pcs	
40GP	696pcs	

Technical data

Item No.	BNOF1-2009012-CC
Input Power(±10%)	90W (↑ 78W/12W ↓)
Input Voltage	AC200~240V
Power Factor	≥0.9
Luminous Flux(±10%)	11200lm (↑ 9828lm/1372lm ↓)
UGR	<15
Color Rendering Index	>80
Life Time	L80(B10)50,000H
Beam Angle	↑ 100°/70° ↓ Asymmetric optics
CCT(±200K)	3000~5700K
Colour consistency SDCM	<3
Dimming	Touch panel dimming
Sensor	Motion Sensor & Day light sensor (Casambi)
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	11.3kg
Gross Weight	16.2kg
Package size	2085*165*118mm (Pole) / 763*438*147mm (head&base)
20GP	315pcs
40GP	696pcs

Packaging



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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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