



The most distinctive feature of the Dawn series lies in its optical module, which consists of optical lense in micro-structured and transparent anti-glare cover. When the lamp is lit, the side will be slightly bright, which can not only ensure the anti-glare effect of the lamp, but also provide a crystal clear sense of sight, providing a comfortable visual experience for the entire space. The light efficiency is up to 138lm/w, and the lighting is flicker-free. UGR<14. Suitable for four desks, it delivers uniform illumination with separate controls for direct & indirect lights. Smart functions like motion sensors and daylight sensors are supported. Made with aluminum, steel, and PC materials, it's easy to install without professional assistance.

Features

Simple and rich textured design

Light efficiency up to 138lm/W

70° wider beam angle, Provide a better uniformity of spatial illuminance More suitable for office applications

Anti glare lens solution with side micro-light, low glare and high visual comfort

UGR < 14, compliant with professional lighting design requirements

4pcs LEDs under each lens solution, support for CCT switchable, symmetrical and well-mixed lighting effect;

Support for smart control functions

- Touch panel dimming
- Motion sensor
- Day light sensor
- CASAMBI(Customizable)
- SWARM(Customizable)
- HCL(Customizable)

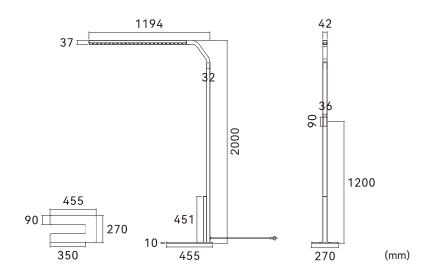
5 years warranty

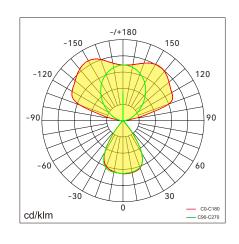
Application Areas

Open-plan office, individual office, etc.









Item No.	BDAF-2008020-BN	BDAF-2008020-BM	BDAF-2008020-BD	BDAF-2008020-CN	BDAF-2008020-CM	BDAF-2008020-CD	
Input Power(±10%)	80W(↑60W/20W↓)						
Input Voltage	AC200~240V						
Power Factor	≥0.9						
Luminous Flux(±10%)	11040	11040lm(↑8640lm/2400lm↓)			10400lm(↑8100lm/2300lm↓)		
UGR	<14						
Color Rendering Index	>80						
Life Time	L80(B10)50,000H						
Beam Angle	↑120°/70°↓						
CCT(±200K)	3000/4000/6000K			3000-5700K			
Colour consistency SDCM	< 3						
Dimming	Touch panel dimming						
Sensor	Daylight sensor & Motion sensor						
Housing Color	Silver / White / Black						
Fixture Materia	6063AL						
Protection Level	IP20						
Storage Temperature	-40°C~+60°C						
Working Temperature	-20°C~+40°C						
Net Weight	11.1kg						
Gross Weight	kg						
Package size	mm(1pcs)						
20GP							
40GP							

 $Shenzhen\ Nexol\ Lighting\ Technology\ Co., Ltd.$

E-mail: info@nexol-lighting.com

www.nexol-lighting.com

Factory: Floor 6-9, Building 3, Tonghu Intelligent Industrial Park, Zhongkai High-Tech District, HuiZhou 516035

Office: Room 306&309, Floor 3, Building E, Longhua Digital Industrial Park, Guanlan Road 54-6, Longhua district, Shenzhen, China 518110

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.