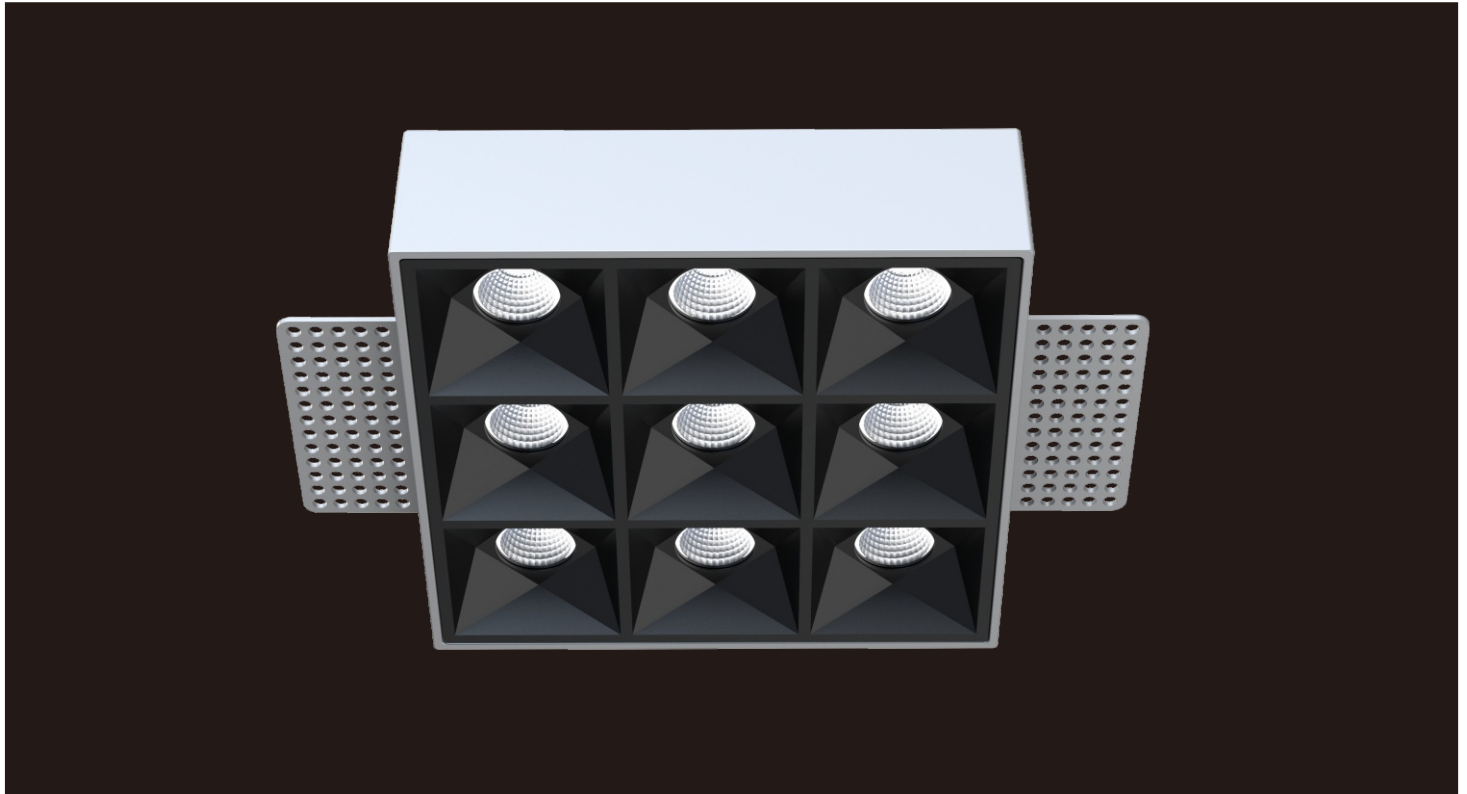


# ELFOO-D2 Recessed luminaires



With extremely simple design and excellent craftwork, exquisite appearance looks with rich of texture. Collocated with micro reflector and anti-glare cover, it can realize 35° /65° beam angle and perfect light cutoff. UGR value is as low as 15. Adopting structure of trimless design, independent led modules and push-in & push-out structure, lamp is easy for installation and maintenance. Main material includes aluminum profile and PC. Typical value of light efficiency is 110lm/w, and lighting is of flicker free. Lamp supports 1-10V and DALI dimming. Collocated with CASAMBI wireless system, dimming and tunable white can be realized. Adopting trimless and recessed installation.

## Features

---

Push-in-Push-out Structure, easy for installation and maintenance

---

Perfect glare control, Low UGR

---

Support DALI and 1-10V dimming

---

5 years warranty

---

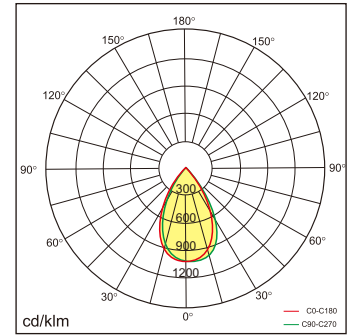
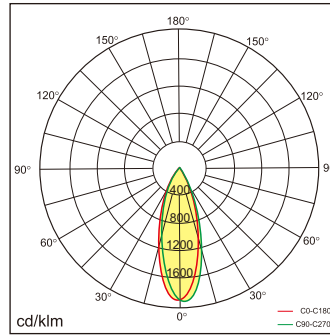
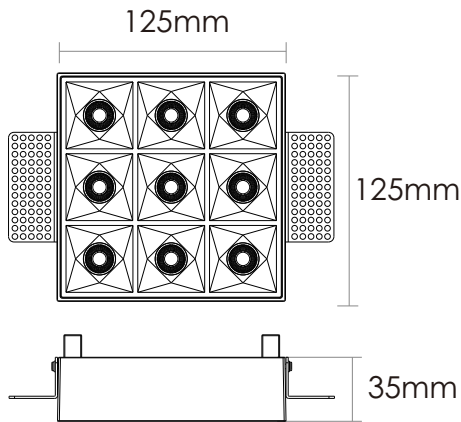
## Application Areas

---

For office corridor, washroom, staircase, etc.

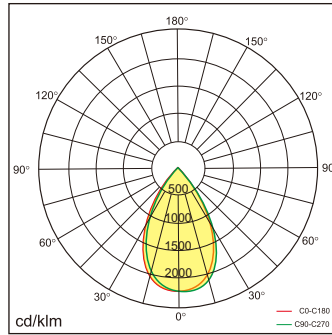
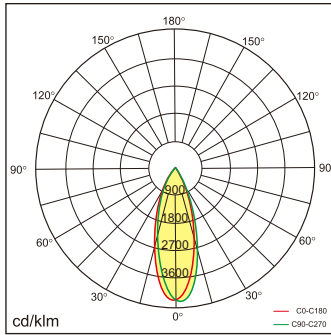
---

# Technical data



Item No.	BEFS-1200808-NN	BEFS-1200808-VN	BEFS-1200808-DN
Input Power	8W		
Input Voltage	AC200~240V		
Power Factor	≥0.9		
Luminous Flux	850lm		
UGR	<14(35°) / <17(65°)		
Color Rendering Index	>80		
Life Time	L80(B10)50,000H		
Beam Angle	35°/65°		
CCT	3000/4000/6000K		
Colour consistency SDCM	< 3		
Dimming	NO	1-10V dimming	DALI dimming
Sensor	NO		
Housing Color	Silver/White		
Fixture Material	6063AL		
Protection Level	IP20		
Storage Temperature	-40°C~+80°C		
Working Temperature	-20°C~+45°C		
Net Weight	0.6kg		
Package size	590*395*175mm		
20GP	7056pcs		
40GP	15588pcs		

# Technical data



Item No.	BEFS-1201818-NN	BEFS-1201818-VN	BEFS-1201818-DN
Input Power	18W		
Input Voltage	AC200~240V		
Power Factor	≥0.9		
Luminous Flux	1900lm		
UGR	<17(35°) / <19(65°)		
Color Rendering Index	>80		
Life Time	L80(B10)50,000H		
Beam Angle	35°/65°		
CCT	3000/4000/6000K		
Colour consistency SDCM	< 3		
Dimming	NO	1-10V dimming	DALI dimming
Sensor	NO		
Housing Color	Silver/White		
Fixture Materia	6063AL		
Protection Level	IP20		
Storage Temperature	-40°C~+80°C		
Working Temperature	-20°C~+45°C		
Net Weight	0.6kg		
Package size	590*395*175mm		
20GP	7056pcs		
40GP	15588pcs		

Shenzhen Nexol Lighting Technology Co.,Ltd.

E-mail: [info@nexol-lighting.com](mailto:info@nexol-lighting.com)

[www.nexol-lighting.com](http://www.nexol-lighting.com)

Factory: 3&4th F, Building A3, Xin-Gui-Yuan Industrial Park, DaFu Road, GuanLan Town, ShenZhen, China 518110

Office: 5th F, Building A1, Zhang-Ge Techno Park, GuanLan Town, 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.