



Bilbao

Ultra-thin design, the thickness of the whole lamp is $\leq 70\text{mm}$. PIR, sound & light control, and microwave induction are optional. Installation height $\leq 3\text{m}$, and the installation distance between two lights $> 5\text{m}$, detection distance 5-8m. It's widely used in elevator entrances, corridors, aisles, stairs, and other places as general lighting.

Wattage: 12W / 18W

CRI : $R_a \geq 80$

CCT : 6400K

Beam : 120°

Finish : White

Material : Steel plate and PVC

Driver : Built-in constant current LED driver included

IP rating: IP20



Model	Wattage	CCT	Beam	h(m)	E(lx)	D(cm)
CEX18-GY SMD SANAN	18W	6400K	120°	1	73.40	353.20
				2	18.35	706.41
				3	8.156	1059.6
				4	4.588	1412.8
				5	2.936	1766.0



Model	Wattage	CCT	Beam	h(m)	E(lx)	D(cm)
CEX12-GY SMD SANAN	12W	6400K	120°	1	38.77	397.39
				2	9.692	794.78
				3	4.307	1192.1
				4	2.423	1589.5
				5	1.551	1986.9

* IES files are available for downloading from the website; or if needed, contact our sales managers please.

Parameters

LED Module	Driver	CCT	Luminaire Lumen
12W	/	6400K	600-720lm
18W	/		900-1080lm

Dimensions

Model	Wattage	Diameter(D)	Height(H)	Line Art
CEX12-GY	12W	$\phi 260\text{mm}$	65mm	
CEX18-GY	18W	$\phi 330\text{mm}$	70mm	

ORDERING INFORMATION :

Example : CEX12-GY-12W-864-ND

Model	Wattage	CRI & CCT	Dimming
CEX12-GY	12W	864	ND
CEX12-GY	12W	864 $R_a \geq 80$ 6400K	ND Non Dim
CEX18-GY	18W		