

8W

1. Basic parameter

Warranty	5 years
Wattage	8W
Size	Ø90*H38mm
Cutout	/
Installation	Magnetic Track
IP grade	IP20
Beam Angle	80°
Main Material	Aluminum
Finished Color	Sand White /Sand White+Gold Sand Black /Sand Black+Gold
Working Temperature	-10℃~40℃
Product Standards	IEC(or EN)60598-1
Certification	CE/CB/ERP

2. LED parameter

LED Brand&Type	SMD
CRI	≥90
CCT	3000K 4000K 5000K
Light Efficiency	80-90lm/w
LED chip numbers	48pcs
Lumen	3000K: 635Lm 4000K: 655Lm 5000K: 670Lm

3. Packaging parameter

Quantity	30pcs/ctn
N.W.	7.02kg/ctn
G.W.	8.02kg/ctn
Inner Box	L135*W95*H90mm
Outer Box	L50*W12.5*H20.5cm
Volume	0.0128125m³/ctn
Weight (Includes inner box and plastic bag)	256g/pcs
Weight (Lump)	234g/pcs

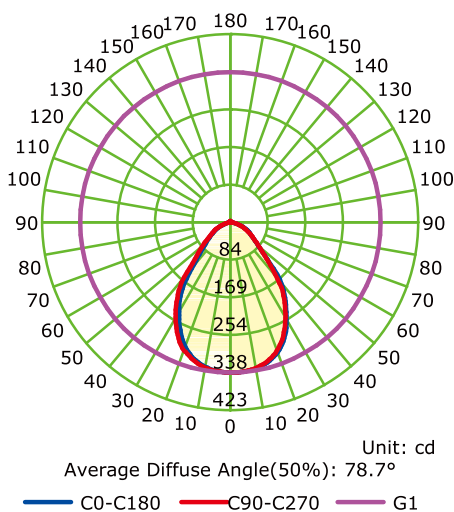
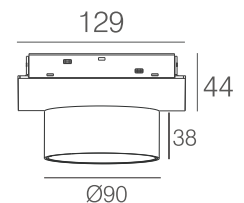
4. Driver parameter

Driver	No Dimming /
Input	DC48V
Output	/
Typical Efficiency	/
Certificat	/
Ta/Tc, Surge	/

Driver	0-10V Dimming /
Input	DC48V
Output	/
Typical Efficiency	/
Certificat	/
Ta/Tc, Surge	/

Driver	DALI Dimming /
Input	DC48V
Output	/
Typical Efficiency	/
Certificat	/
Ta/Tc, Surge	/

Driver	Zigbee Dimming /
Input	DC48V
Output	/
Typical Efficiency	/
Certificat	/
Ta/Tc, Surge	/



Dist(m)	Enadir(lx)	Dh/Dv_B(m)	S_B(sq.m)	Eav_B(lx)
1.0	338.70	1.63/1.65	2.1	102.90
2.0	84.68	3.26/3.30	8.5	25.73
3.0	37.63	4.89/4.96	19.1	11.43
4.0	21.17	6.52/6.61	33.9	6.43
5.0	13.55	8.15/8.26	53.0	4.12
6.0	9.41	9.78/9.91	76.4	2.86
8.0	5.29	13.05/13.21	135.8	1.61
9.0	4.18	14.68/14.87	171.8	1.27
10.0	3.39	16.31/16.52	212.2	1.03
12.0	2.35	19.57/19.82	305.5	0.71

Dh Dv Beam Angle(B): H78.4 V79.1 Field Angle(F): H132.7 V131.6

12W

1. Basic parameter

Warranty	5 years
Wattage	12W
Size	Ø120*H43mm
Cutout	/
Installation	Magnetic Track
IP grade	IP20
Beam Angle	80°
Main Material	Aluminum
Finished Color	Sand White /Sand White+Gold Sand Black /Sand Black+Gold
Working Temperature	-10℃~40℃
Product Standards	IEC(or EN)60598-1
Certification	CE/CB/ERP

2. LED parameter

LED Brand&Type	SMD
CRI	≥90
CCT	3000K 4000K 5000K
Light Efficiency	65-70lm/w
LED chip numbers	72pcs
Lumen	3000K: 891Lm 4000K: 922Lm 5000K: 940Lm

3. Packaging parameter

Quatity	20pcs/ctn
N.W.	8.76kg/ctn
G.W.	10.14kg/ctn
Inner Box	L135*W125*H95 mm
Outer Box	L65*W29.5*H21.5cm
Volume	0.041126m³/ctn
Weight (Includes inner box and plastic bag)	468g/pcs
Weight (Lump)	438g/pcs

4. Driver parameter

Driver	No Dimming /
Input	DC48V
Output	/
Typical Efficiency	/
Certificat	/
Ta/Tc, Surge	/

Driver	0-10V Dimming /
Input	DC48V
Output	/
Typical Efficiency	/
Certificat	/
Ta/Tc, Surge	/

Driver	DALI Dimming /
Input	DC48V
Output	/
Typical Efficiency	/
Certificat	/
Ta/Tc, Surge	/

Driver	Zigbee Dimming /
Input	DC48V
Output	/
Typical Efficiency	/
Certificat	/
Ta/Tc, Surge	/

