

Magic Magnetic Track Lighting System V4

INTRODUCTION

The magnetic track lighting system are composed of track system and magnetic lamps. It can be combined by DIY, and adjust the lamp modules according to the needs of the application scene. That not only meet individual needs, but also fully demonstrate technology and fashion. Using safe low-voltage DC24V/48V centralized power supply, the unique electrical scheme is compatible with multi-brand intelligent control systems, realizing whole-house control by intelligent voice, panel, mobile APP, remote. Modular lamps includes flood linear lamp, accent linear lamp, gimbal lamp, high power spotlight, suspended lamp etc., to meet different lighting needs. Application: villas, large flats, clubs, exhibition spaces, commercial offices, etc.

Pluggable power supply



Various specifications

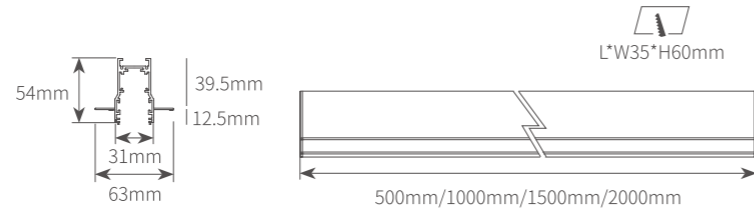
According to the customer's requirements, it can be cut into different lengths and matched with different shapes to reflect different lighting effects.
All products are available in pendant, surface mount and recessed mount versions.

GKSSP
V4.0 suspended track

GKSSM
V4.0 surface mount track

GKSRC-E
V4.0 recessed track with trim

GKSRC-D
V4.0 recessed track with deeper trim



GKSRC-D

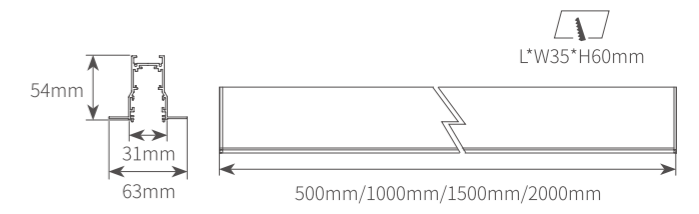
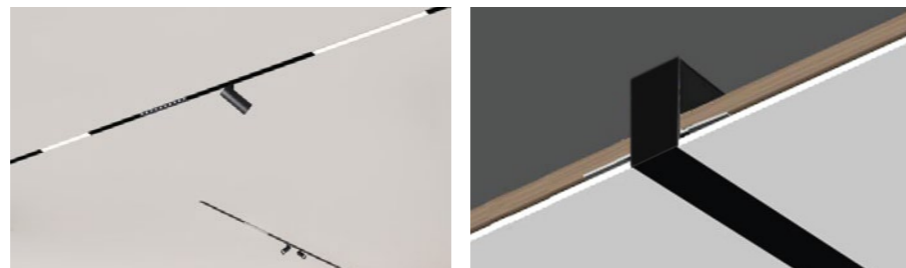
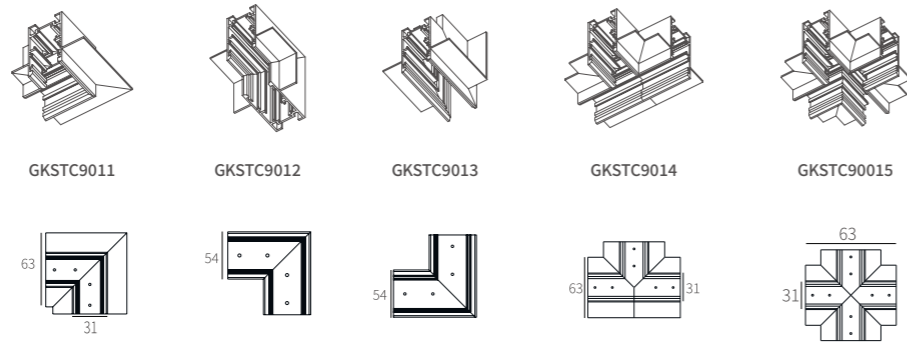
Product information

Power	768W Max
Beam angle	/
Input voltage	24/48V
Input frequency	/
System Luminous flux	/
CRI	/
Finish color	Sand white / Sand black

Product performance

Saturation red reduction degree	/
Color Accuracy	/
Color Saturation	/
Color tolerance	/
Light Fixture Material	Aluminium
Installation	Recessed

Accessories



GKSRC-E

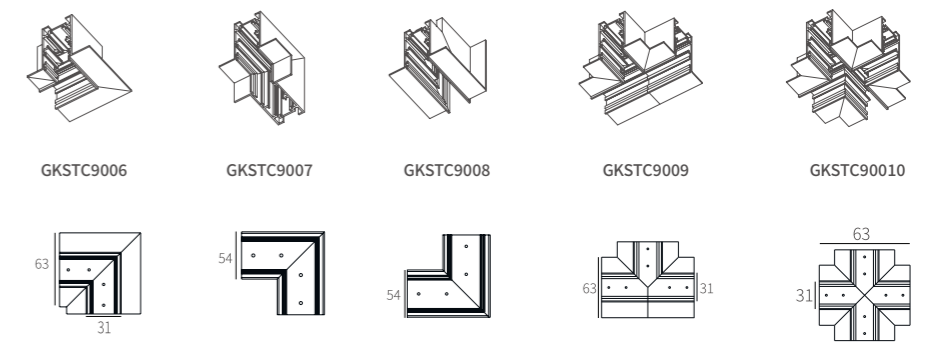
Product information

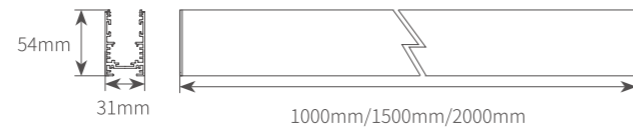
Power	768W Max
Beam angle	/
Input voltage	24/48V
Input frequency	/
System Luminous flux	/
CRI	/
Finish color	Sand white / Sand black

Product performance

Saturation red reduction degree	/
Color Accuracy	/
Color Saturation	/
Color tolerance	/
Light Fixture Material	Aluminium
Installation	Recessed

Accessories





GKSSM-D

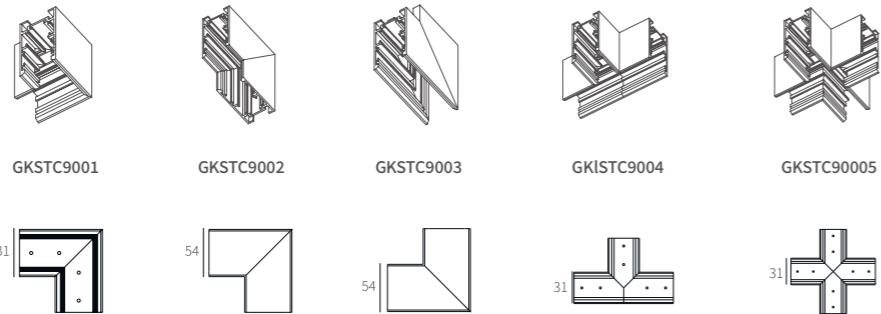
Product information

Power	768W Max
Beam angle	/
Input voltage	24/48V
Input frequency	/
System Luminous flux	/
CRI	/
Finish color	Sand white / Sand black

Product performance

Saturation red reduction degree	/
Color Accuracy	/
Color Saturation	/
Color tolerance	/
Light Fixture Material	Aluminium
Installation	Surface Mounted

Accessories



GKSSP-D

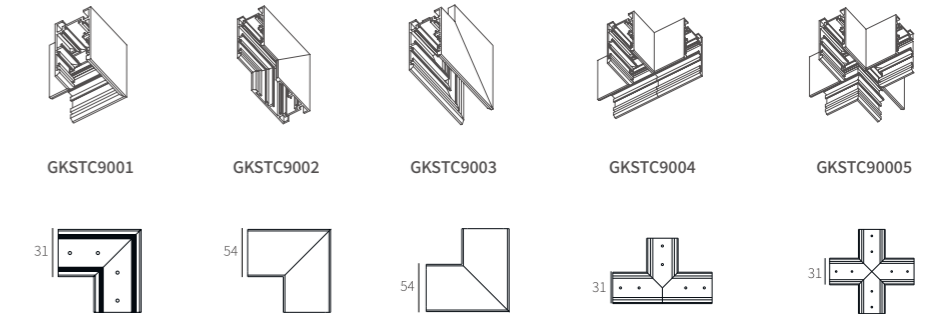
Product information

Power	768W Max
Beam angle	/
Input voltage	24/48V
Input frequency	/
System Luminous flux	/
CRI	/
Finish color	Sand white / Sand black

Product performance

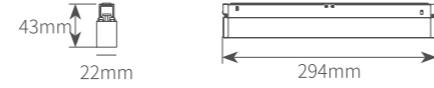
Saturation red reduction degree	/
Color Accuracy	/
Color Saturation	/
Color tolerance	/
Light Fixture Material	Aluminium
Installation	Pendant

Accessories

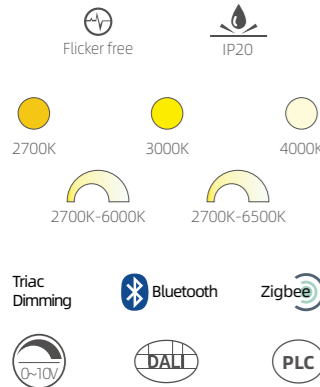




Magnet for easy install and remove



GKSMML3007



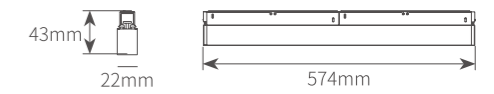
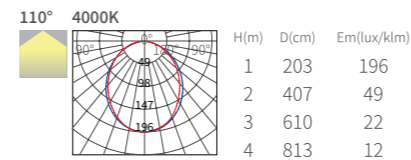
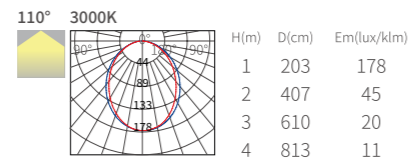
Product information

Power	7W/10W
Beam angle	110°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

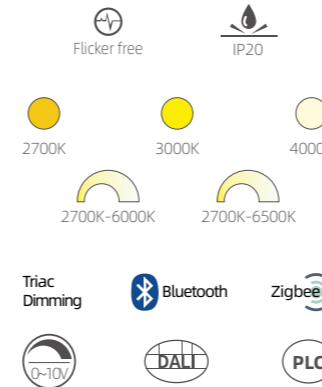
Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters



GKSMML6015



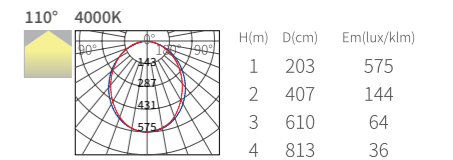
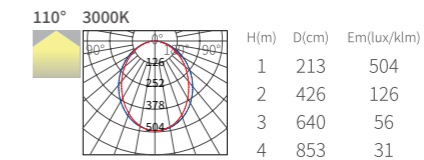
Product information

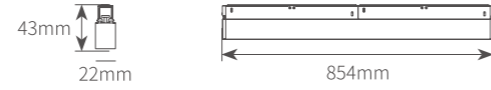
Power	15W
Beam angle	110°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

Product performance

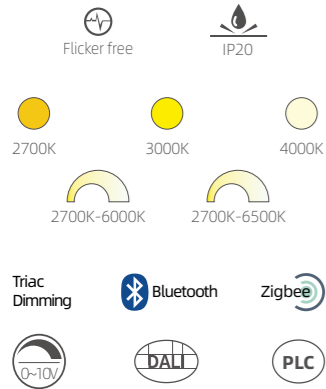
Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters





GKSMML9022



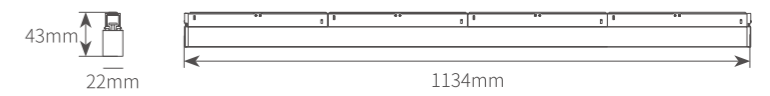
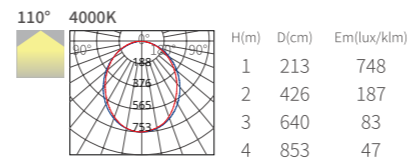
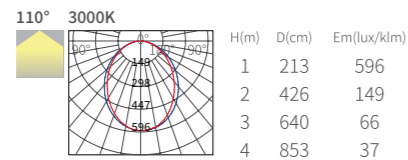
Product information

Power	22W
Beam angle	110°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

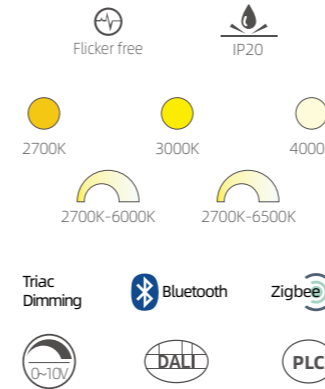
Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters



GKSMML12030



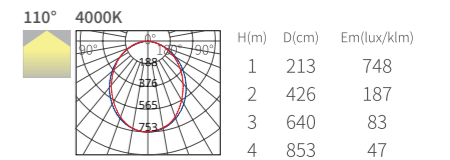
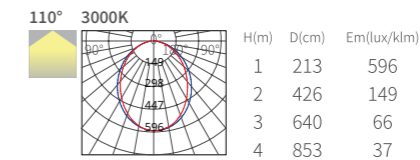
Product information

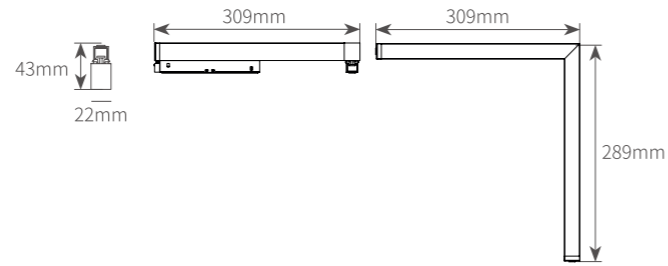
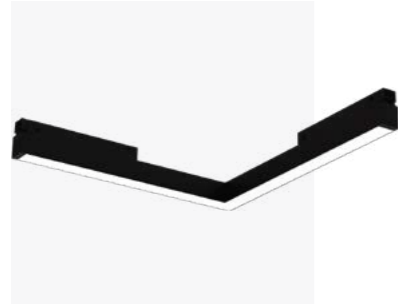
Power	30W
Beam angle	110°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

Product performance

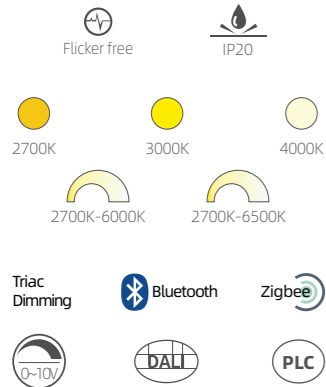
Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters





GKLMML3015



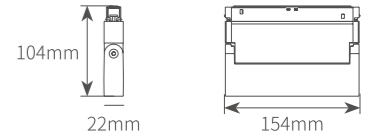
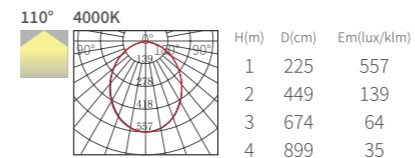
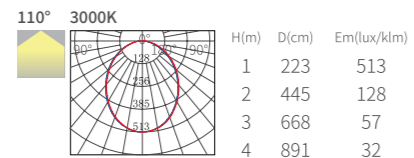
Product information

Power	15W
Beam angle	110°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

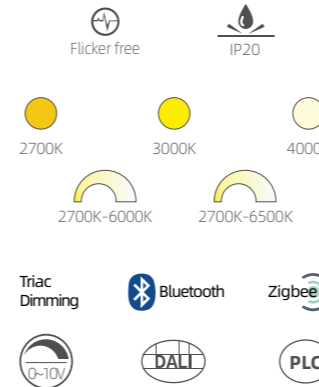
Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters



GKSMGL1505



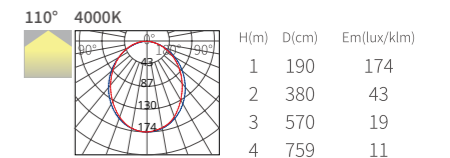
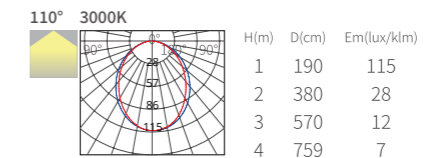
Product information

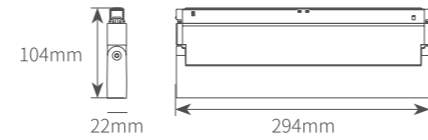
Power	5W
Beam angle	110°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

Product performance

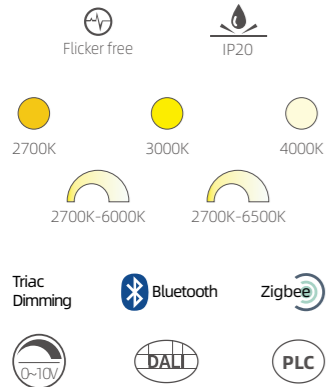
Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters





GKSMGL3007



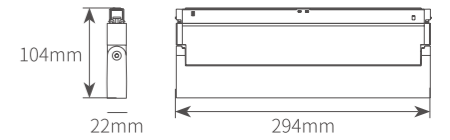
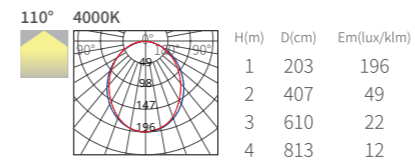
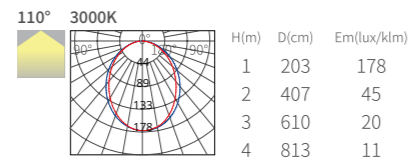
Product information

Power	7W
Beam angle	110°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

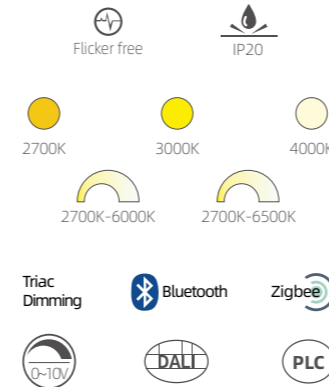
Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters



GKSMGL3010



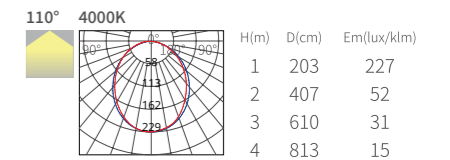
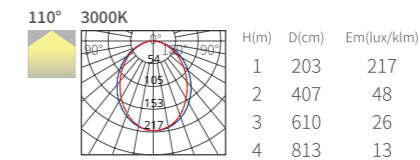
Product information

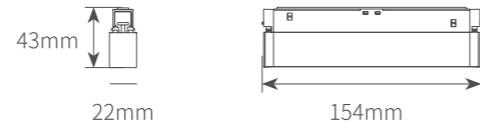
Power	10W
Beam angle	110°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters





GKSMLS0606/GKSMLS0612

Product information

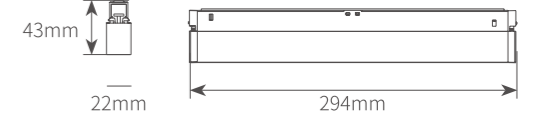
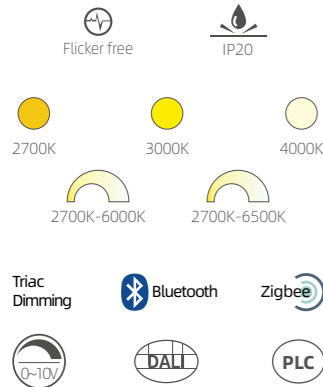
Power	6W/12W
Beam angle	Single CCT: 15°/30°/45° Tunable white: 24°/36°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters

Beam angle	CCT	Power	H(m)	D(cm)	Em(lux/klm)
15°	3000K	6W	1	34	2656
			2	68	664
			3	101	295
			4	135	166
15°	4000K	10W	1	34	3098
			2	38	732
			3	101	336
			4	135	216
30°	3000K	6W	1	52	1952
			2	104	488
			3	156	217
			4	208	122
30°	4000K	10W	1	56	2195
			2	111	549
			3	167	244
			4	223	137
45°	3000K	6W	1	75	1272
			2	150	318
			3	225	141
			4	300	80
45°	4000K	10W	1	86	1180
			2	172	295
			3	259	131
			4	345	74



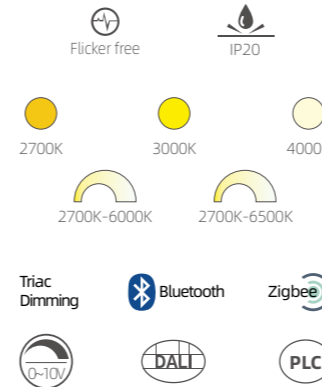
GKSMLS1212/GKSMLS1224

Product information

Power	12W/20W
Beam angle	Single CCT: 15°/30°/45° Tunable white: 24°/36°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

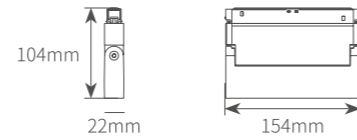
Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

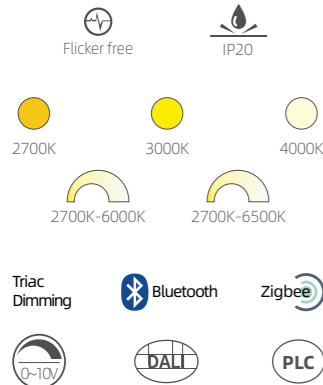


Light distribution parameters

Beam angle	CCT	Power	H(m)	D(cm)	Em(lux/klm)
15°	3000K	12W	1	37	4492
			2	74	1123
			3	112	499
			4	149	280
15°	4000K	20W	1	32	7906
			2	64	1976
			3	95	878
			4	127	494
30°	3000K	12W	1	53	3659
			2	105	915
			3	158	407
			4	210	229
30°	4000K	20W	1	43	6830
			2	86	1707
			3	129	759
			4	171	427
45°	3000K	12W	1	74	2545
			2	147	636
			3	221	283
			4	295	159
45°	4000K	20W	1	74	2497
			2	147	874
			3	221	389
			4	294	219



GKSMGS0606/GKSMGS0612



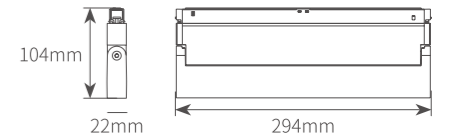
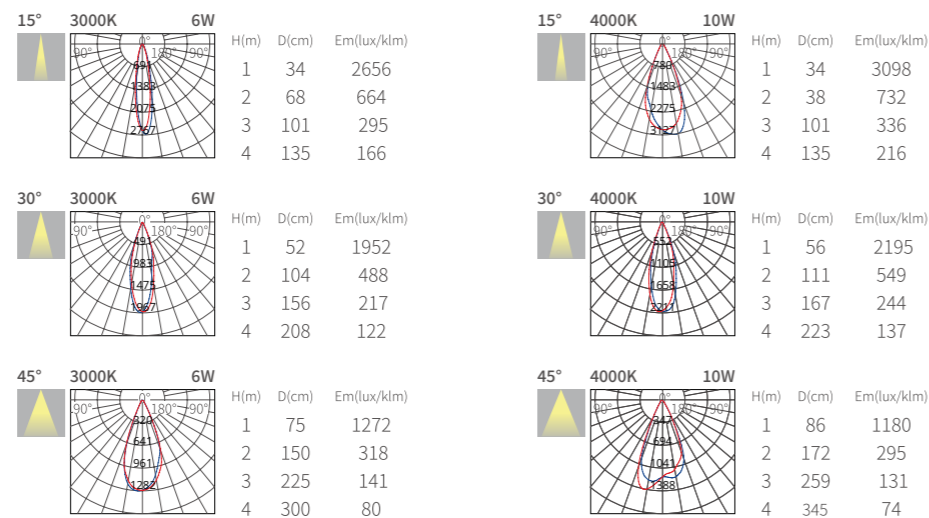
Product information

Power	6W/12W
Beam angle	Single CCT: 15°/30°/45° Tunable white: 24°/36°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

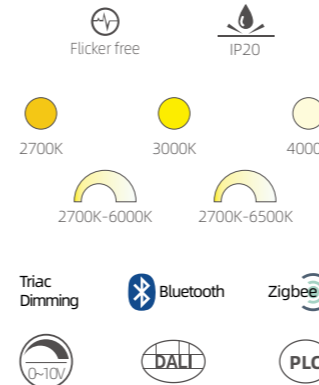
Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters



GKSMGS1212/GKSMGS1224



Product information

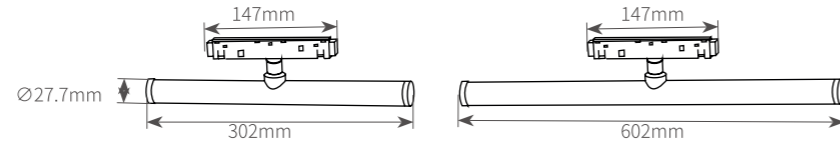
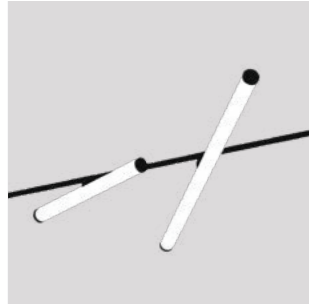
Power	12/24W
Beam angle	Single CCT: 15°/30°/45° Tunable white: 24°/36°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

Product performance

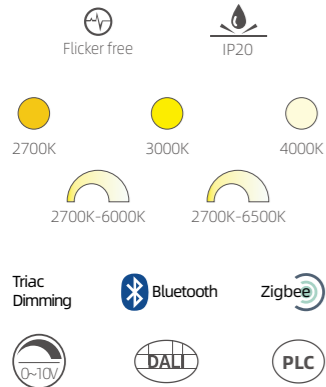
Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters





GKSMMLT3006/GKSMMLT6012



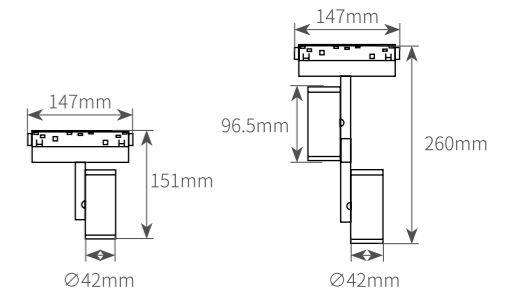
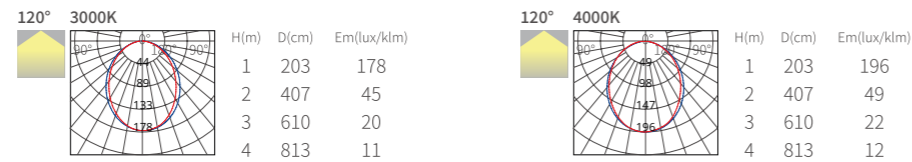
Product information

Power	6W/12W
Beam angle	120°
Input voltage	48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90
Finish color	Sand white / Sand black

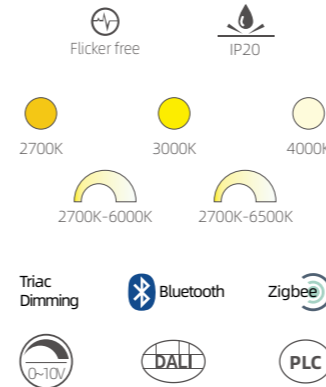
Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters



GKSMS4208/GKSMS4216



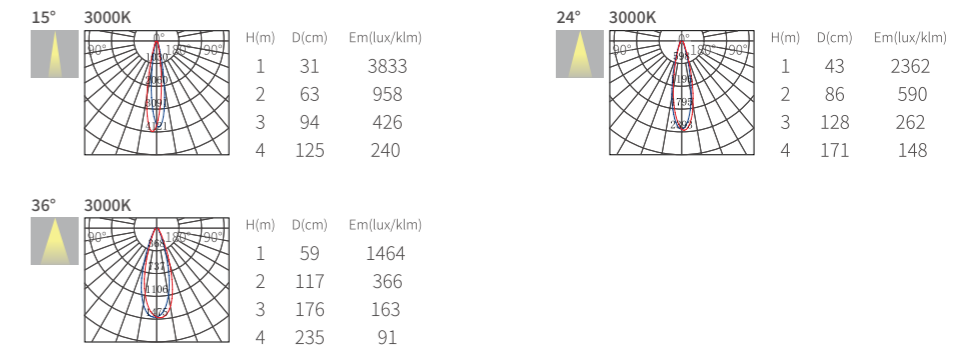
Product information

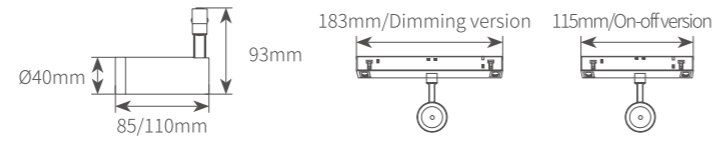
Power	8W/16W
Beam angle	15°/24°/36°
Input voltage	48V
Input frequency	16KHz
System Luminous flux	80Lm/w
CRI	>90
Finish color	Sand white / Sand black

Product performance

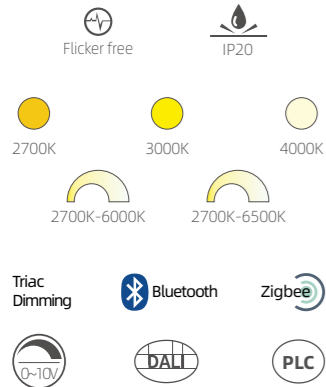
Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters





GKSMS4005/GKSMS4008



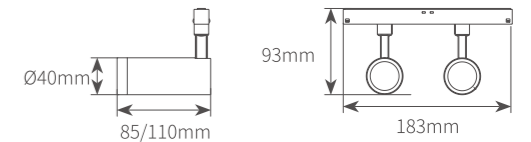
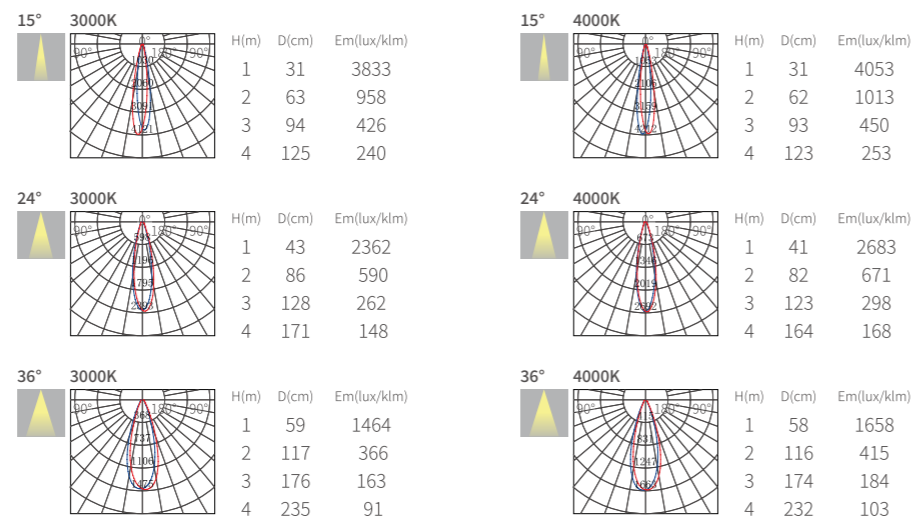
Product information

Power	5W/8W
Beam angle	15°/24°/36°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	75Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

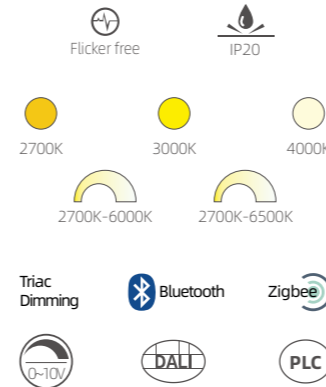
Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters



GKSMS4010/GKSMS4016



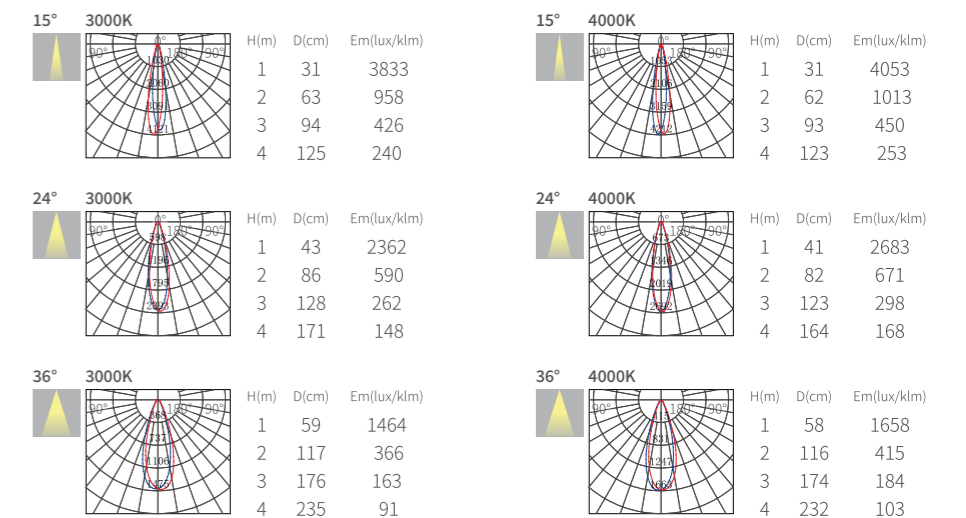
Product information

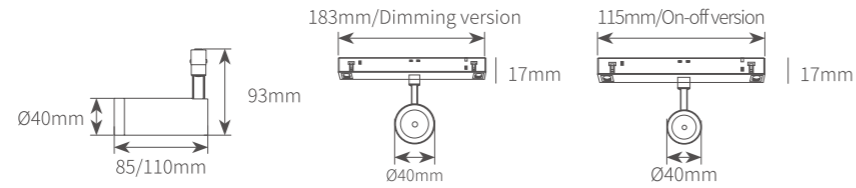
Power	10W/16W
Beam angle	15°/24°/36°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	75Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

Product performance

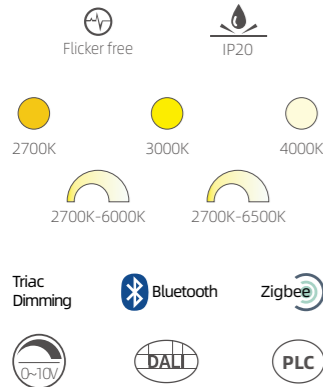
Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters





GKSMS4005F/GKSMS4008F



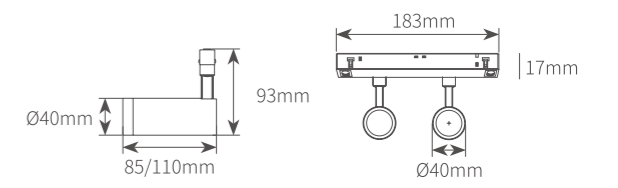
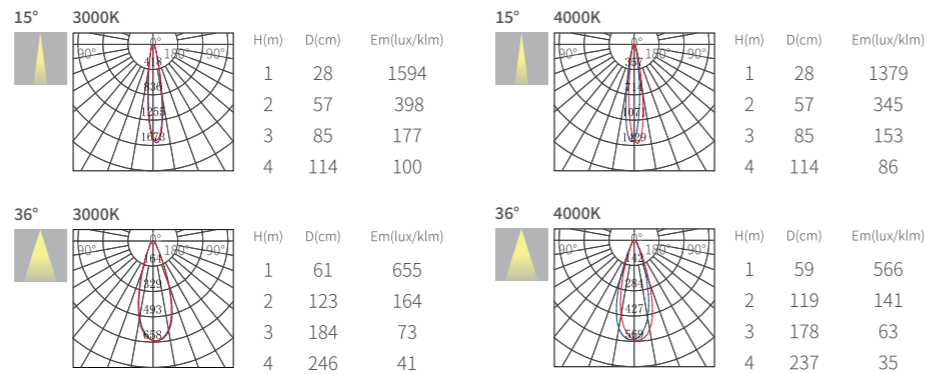
Product information

Power	5W/8W
Beam angle	15°-36° zoomable
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	75Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

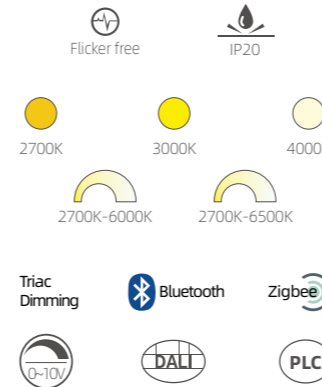
Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters



GKSMS4010F/GKSMS4016F



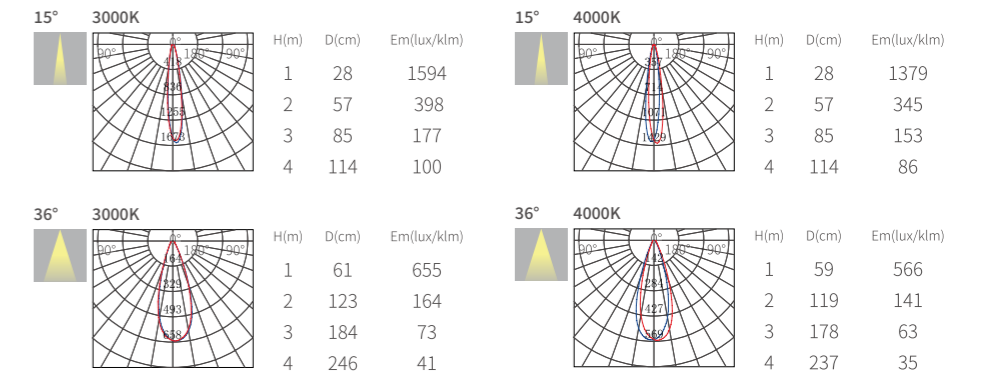
Product information

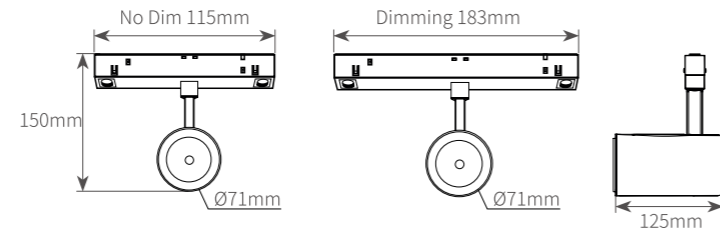
Power	10W/16W
Beam angle	15°-36° zoomable
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	75Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters





GKSMS5415

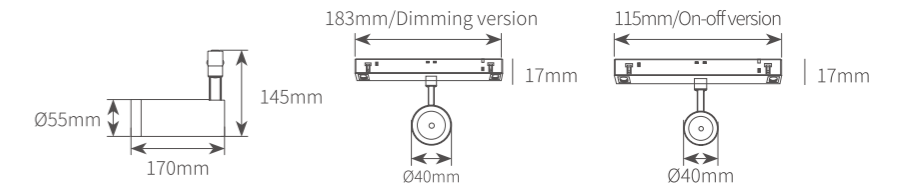
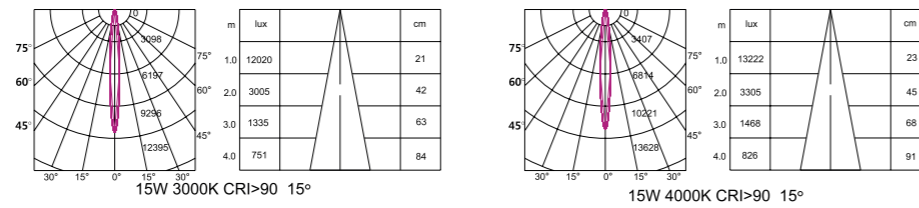
Product information

Power	15W
Beam angle	15°/24°/36°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	87Lm/w
CRI	Ra 90
Finish color	Sand white / Sand black

Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters



GKSMS5515

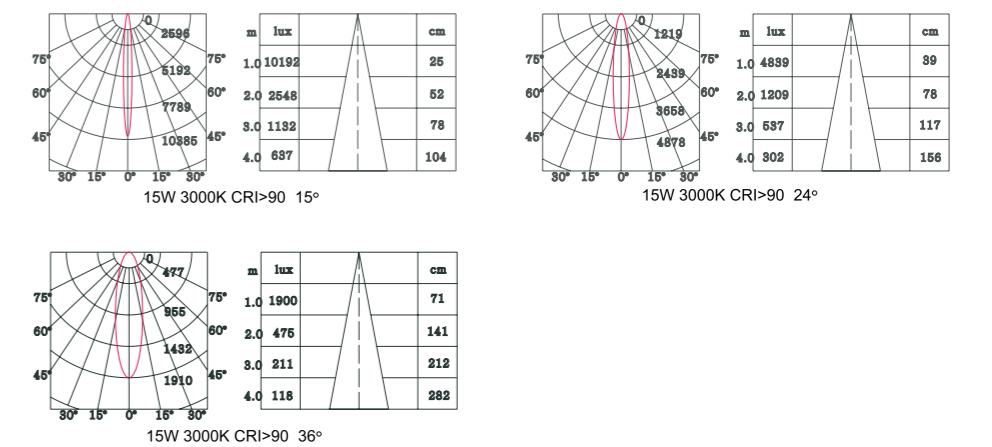
Product information

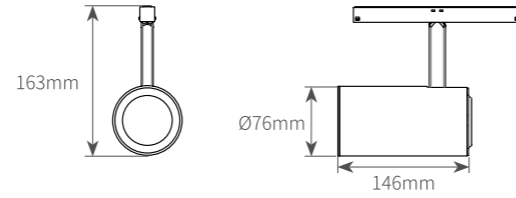
Power	15W
Beam angle	15°/24°/36°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	82Lm/w
CRI	Ra 90
Finish color	Sand white / Sand black

Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters





GKSMS7615/GKSMS7620/GKSMS7625/GKSMS7630

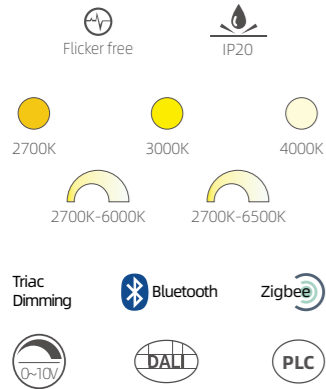
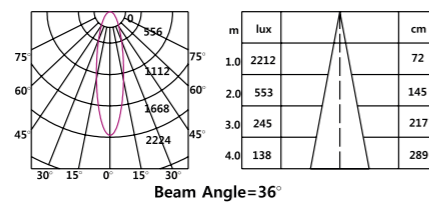
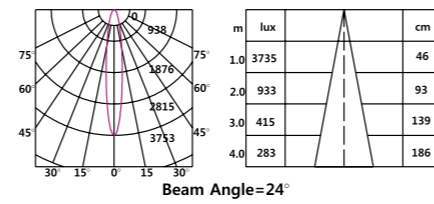
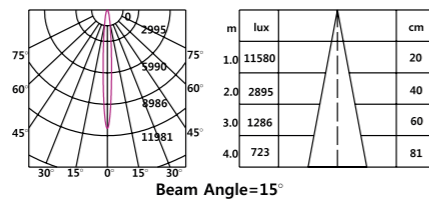
Product information

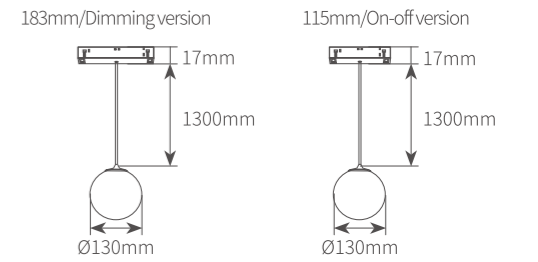
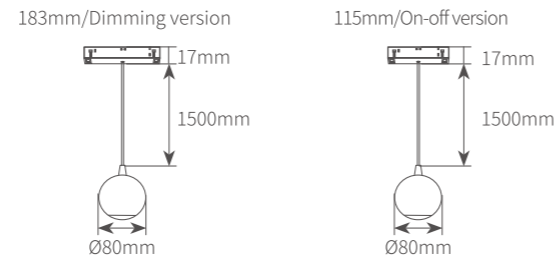
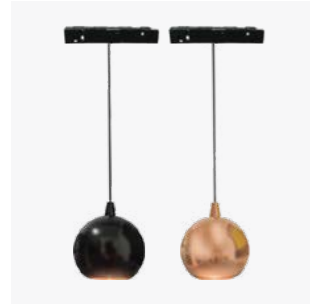
Power	15W/20W/25W/30W
Beam angle	15°/24°/36°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	82Lm/w
CRI	Ra 90
Finish color	Sand white / Sand black

Product performance

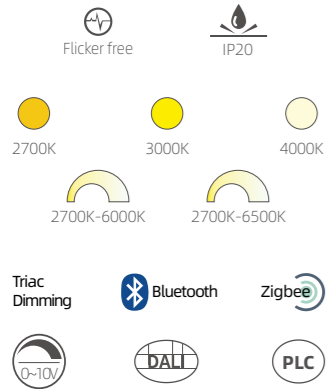
Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters





GKSMP13006



Product information

Power	5W
Beam angle	75°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	60Lm/w
CRI	>90/97
Finish color	rose gold / Pearl black

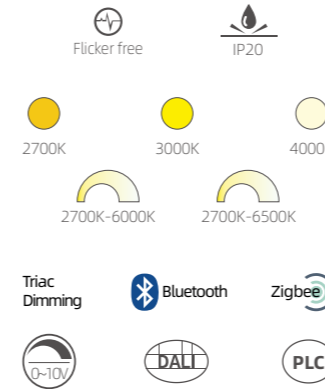
Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters

75° 3000K	H(m)	D(cm)	Em(lux/klm)
	1	161	266
	2	321	67
	3	482	30
	4	642	17

75° 4000K	H(m)	D(cm)	Em(lux/klm)
	1	158	293
	2	315	73
	3	473	33
	4	630	18



Product information

Power	6W
Beam angle	220°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	60Lm/w
CRI	>90/97
Finish color	Marble white

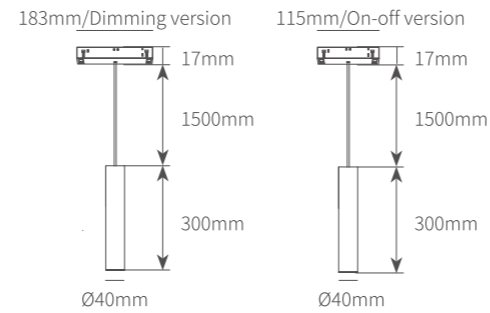
Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

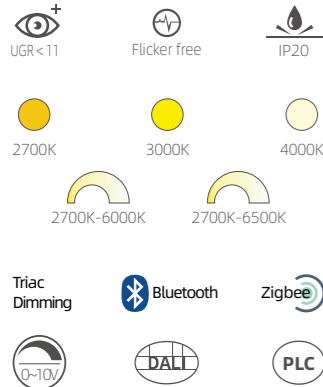
Light distribution parameters

220° 3000K	H(m)	D(cm)	Em(lux/klm)
	1	NA	82
	2	NA	21
	3	NA	9
	4	NA	5

220° 4000K	H(m)	D(cm)	Em(lux/klm)
	1	NA	85
	2	NA	21
	3	NA	9
	4	NA	5



GKSM4008/GKSM4015



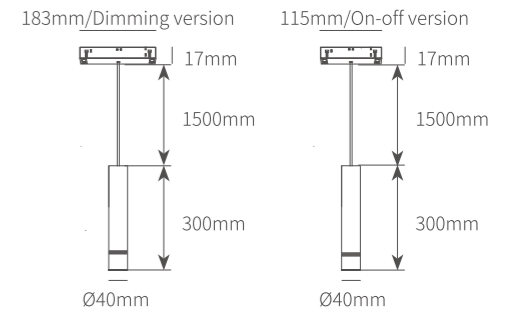
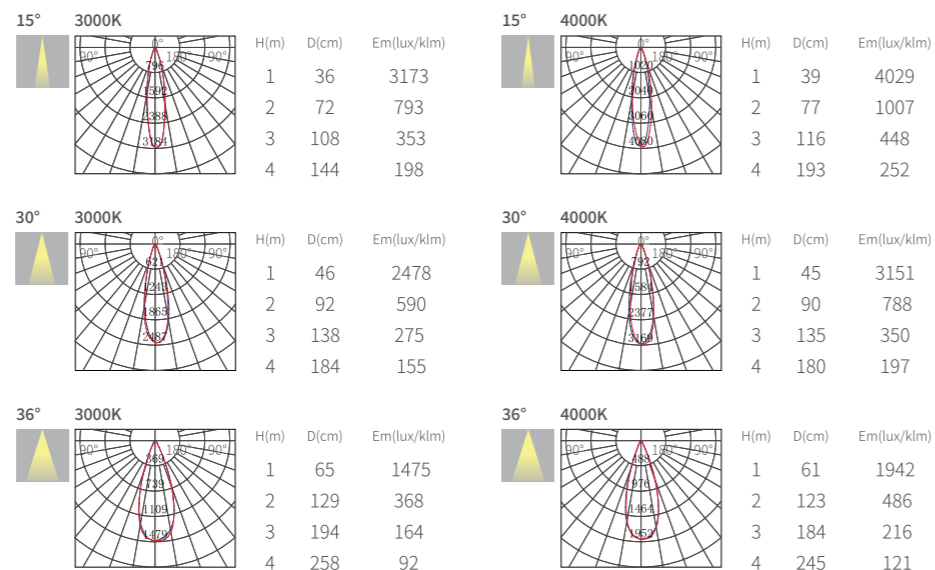
Product information

Power	8W/15W
Beam angle	15°/30°/36°
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	70Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

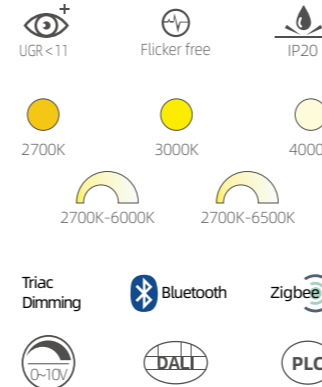
Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters



GKSM4008F/GKSM4015F



Product information

Power	8W/15W
Beam angle	15°-36° zoomable
Input voltage	24/48V
Input frequency	16KHz
System Luminous flux	70Lm/w
CRI	>90/97
Finish color	Sand white / Sand black

Product performance

Saturation red reduction degree	R9=90
Color Accuracy	Rf≥92
Color Saturation	Rg=99
Color tolerance	SDCM<3
Light Fixture Material	Aluminium
Installation	Track

Light distribution parameters

