

B款低眩投光灯

Type B Low Glare Spot Light



Key priority

- low glare&high effiecnecy
- optional anti glare assessorry

material and Process

- housing made by CNC
- stainless steel frame
- 6mmtemperatedglass
- 6061 aluminumhousing
- LED+Reflector system
- working temperature: -20~50°C

B款低眩投光灯

Type B Low Glare Spot Light



OUTDOOR LIGHTING

IN GROUND LIGHT

LINEAR LIGHT

SPOT LIGHT

DOWN LIGHT

STEP LIGHT

HANDRAIL LIGHT

WINDOW FRAME LIGHT

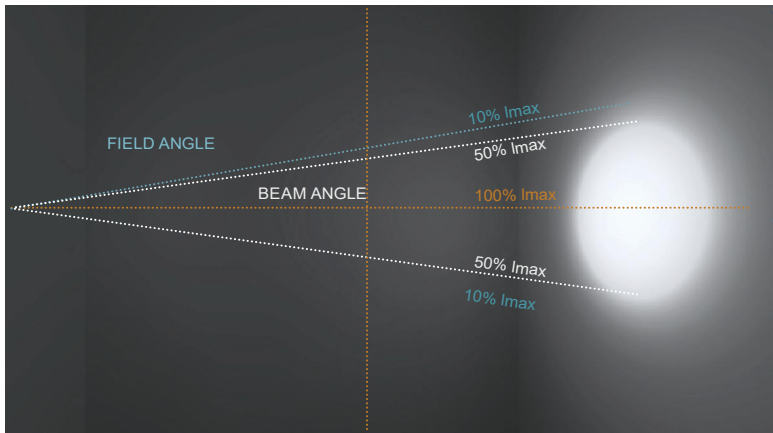
WALL LIGHT

BOLLARD LIGHT

ROAD LIGHT



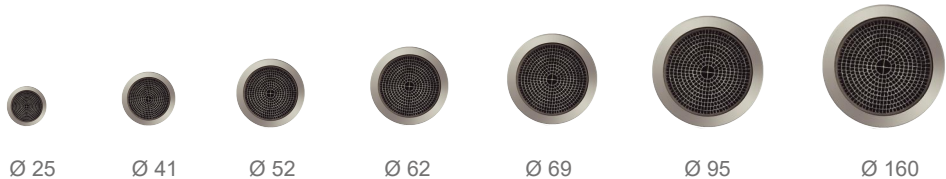
高效低眩光光效



6W 24° 有无防眩光圈光损失测试对比值

	中心点	全角点
无防眩光照度	2350 lx	235 lx
配防眩光圈照度	1940 lx	60 lx
光损	17.4%	74.6%

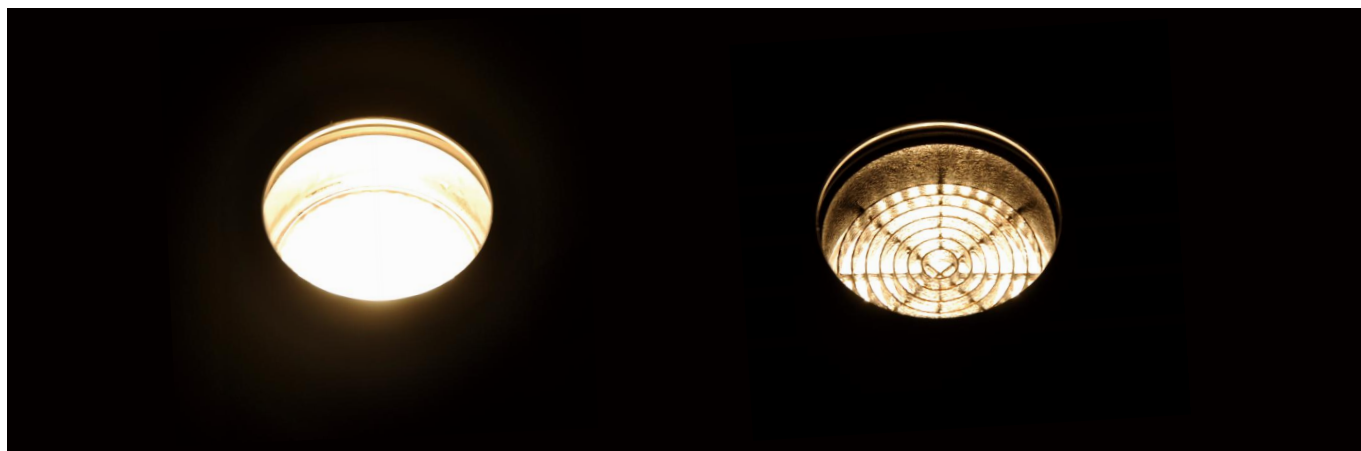
dimensions



B款低眩投光灯

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glarecontrol



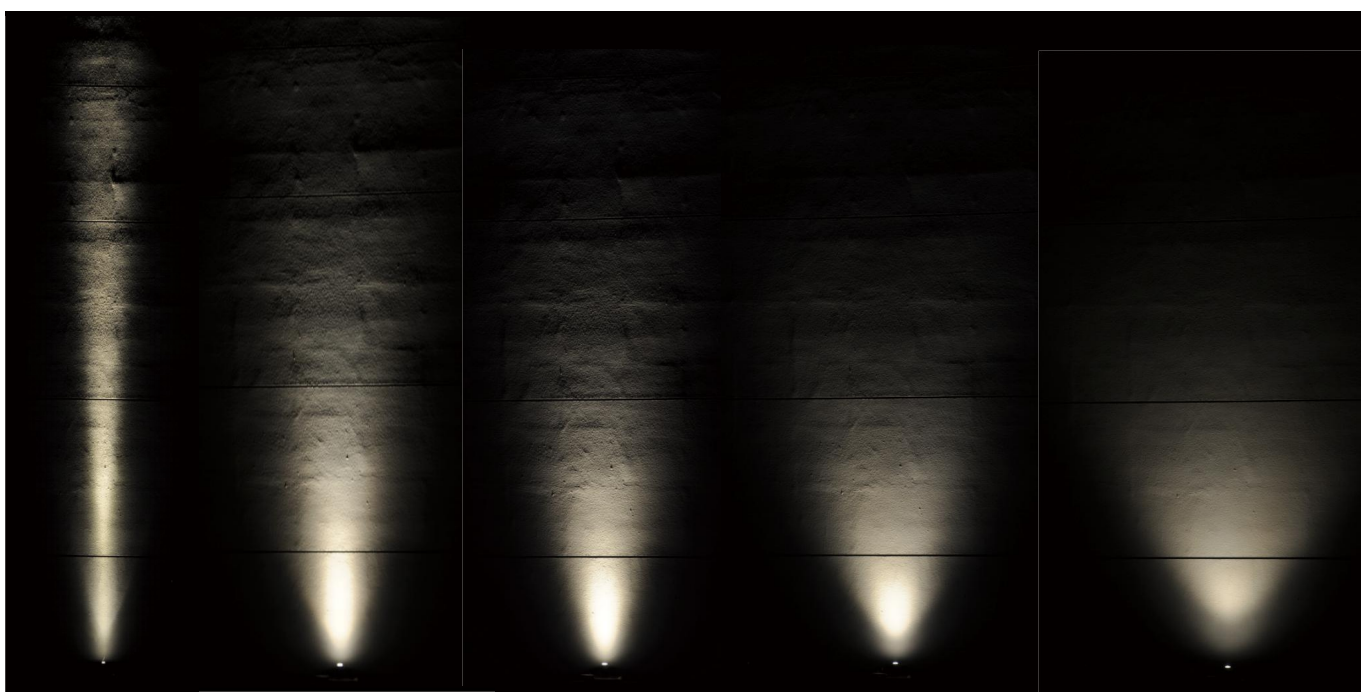
无眩光圈

标准眩光圈

1M distance light effect



wall wash effect



hnology : anti glare louvre

B款低眩投光灯

Type B Low Glare Spot Light



OUTDOOR LIGHTING

IN-GROUND LIGHT

LINEAR LIGHT

SPOT LIGHT

DOWN LIGHT

STEP LIGHT

HANDRAIL LIGHT

WINDOW FILM LIGHT

WALL LIGHT

ROLLARD LIGHT

ROLLARD LIGHT



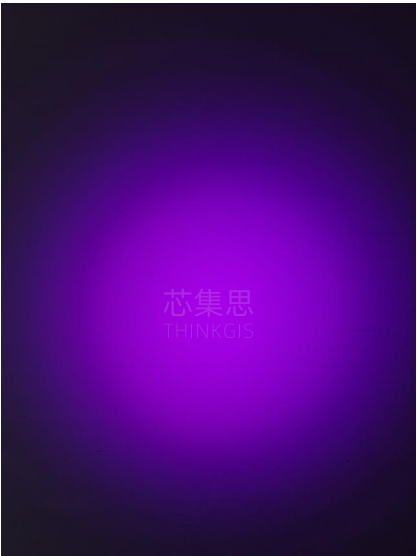
RGBW



green+blue



red+green



red+blue

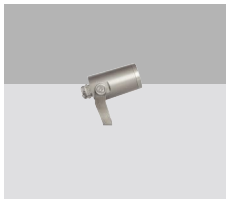


red+white

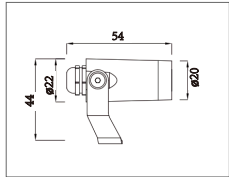
Technoly: color

B款低眩投光灯

Type B Low Glare Spot Light

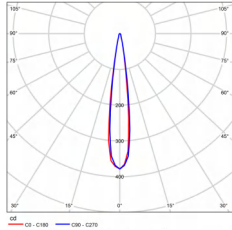


Code	Watt(w)	Optic	Flux(lm)
SP22-1WB15	1W	15°	43lm
SP22-1WB27	1W	27°	46lm
SP22-1WB42	1W	42°	39lm
SP22-1WB58	1W	58°	30lm
SP22-1WB2034	1W	20x34°	21lm



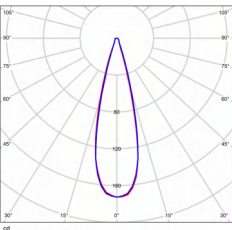
Protection: IP65/IK07
 Weight: 0.08KG
 Physical properties: Surface temperature below40 °C
 Optional color temperature: single white, RGBW
 Standard driver: built-in constant current, external DC24V(need to be purchased separately)
 Optional driver: built-in0-10V, built-inDMX512, or external DMX512, 0-10V, DALI, thyristo

SP22-1WB15



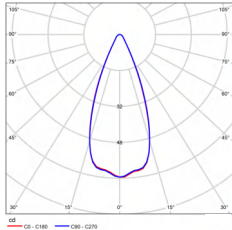
H(m)	D(m)	E(lx)
1	0.26	303
2	0.53	76
3	0.79	34
4	1.05	19
5	1.32	12

SP22-1WB27



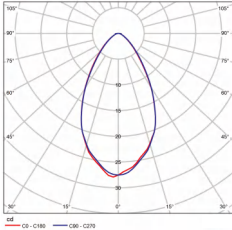
H(m)	D(m)	E(lx)
1	0.48	138
2	0.96	35
3	1.44	15
4	1.92	9
5	2.40	6

SP22-1WB42



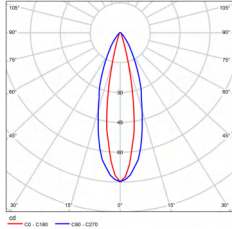
H(m)	D(m)	E(lx)
1	0.77	52
2	1.54	13
3	2.30	6
4	3.07	3
5	3.84	2

SP22-1WB58



H(m)	D(m)	E(lx)
1	1.11	29
2	2.22	7
3	3.33	3
4	4.43	2
5	5.54	1

SP22-1WB2034



H(m)	D(m)	D2(m)	E(lx)
1	0.35	0.83	60
2	0.71	1.66	15
3	1.06	2.49	7
4	1.41	3.31	4
5	1.76	4.14	2

Glare control assessorry:



TGQ12B
标准眩光圈



TGQ12T
超密眩光圈



XGT22
眩光筒



MYT22
帽檐筒



FW12M
适用于35度以下窄中角



FW12W
适用于35度以下窄中角

IN GROUND LIGHT

LINEAR LIGHT

SPOT LIGHT

DOWN LIGHT

DEEP LIGHT

HANDRAIL LIGHT

WINDOW FRAME LIGHT

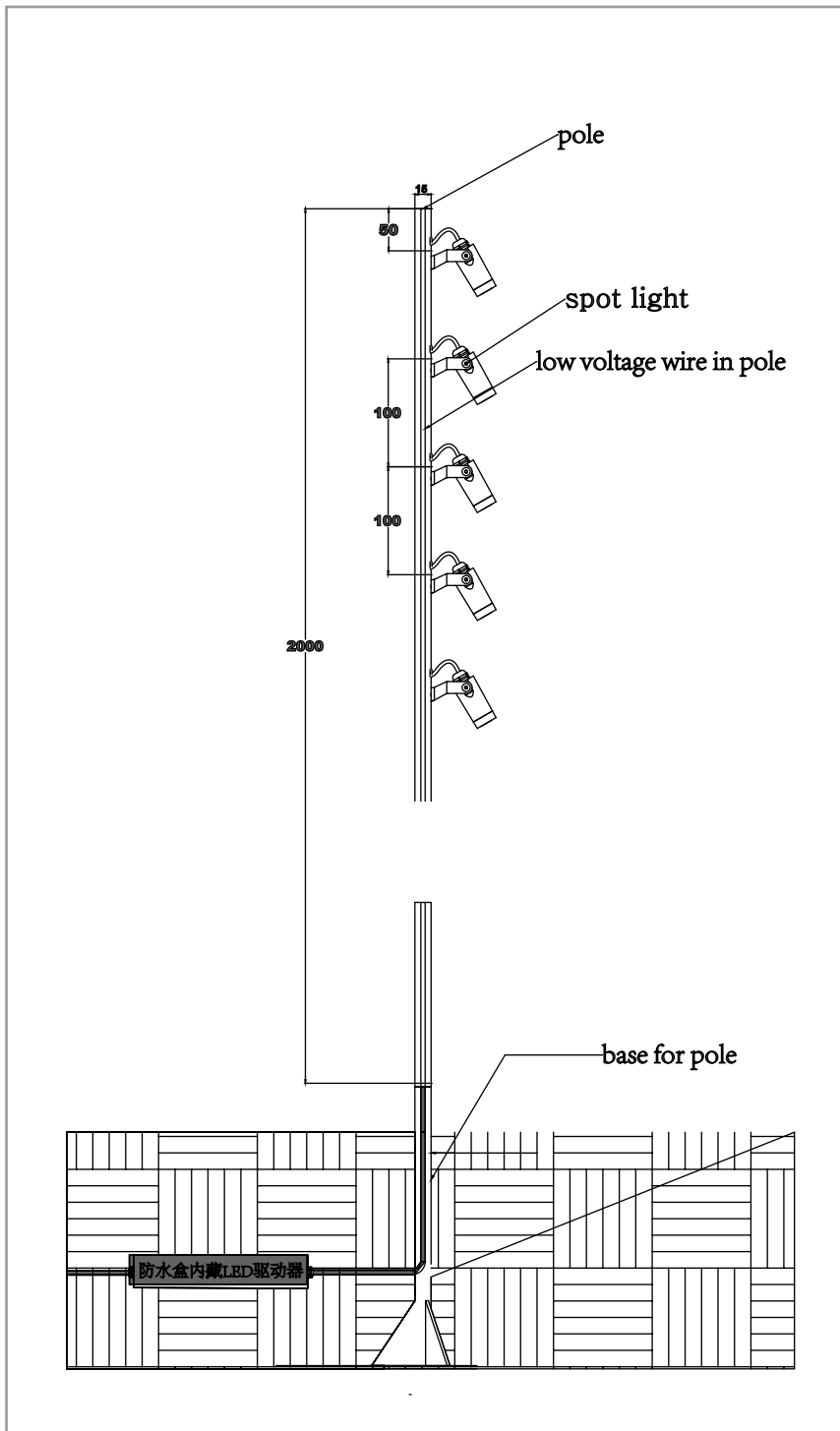
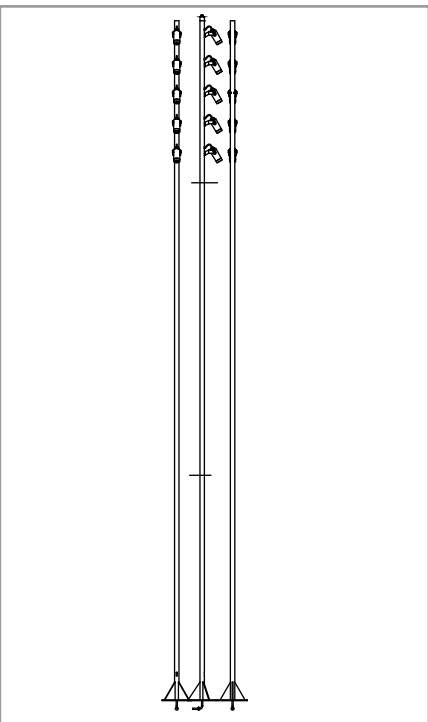
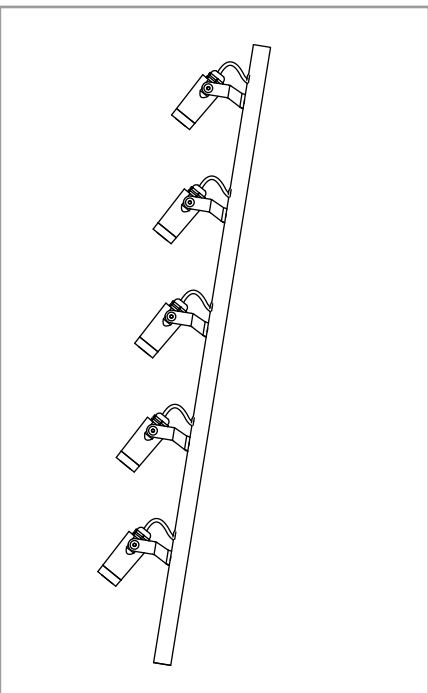
WALL LIGHT

ROLLARD LIGHT

ROLLARD LIGHT

B款低眩投光灯

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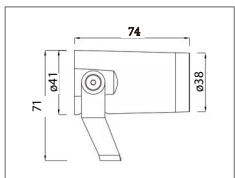


B款低眩投光灯

Type B Low Glare Spot Light

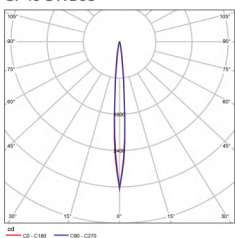


Code	Watt(w)	Optic	Flux(lm)
SP40-3WB08	3W	8°	126lm
SP40-3WB13	3W	13°	122lm
SP40-3WB23	3W	23°	116lm
SP40-3WB34	3W	34°	109lm
SP40-3WB1331	3W	13X31°	127lm



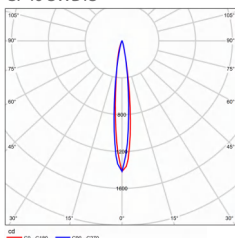
Protection: IP65/IK07
Weight: 0.26KG
Physical properties: Surface temperature below 40 °C
Optional color temperature: single white, RGBW
Standard driver: built-in constant current, external
DC24V(need to be purchased separately)
Optional driver: built-in 0-10V, built-in DMX512, or external
DMX512, 0-10V, DALI, thyristo

SP40-3WB08



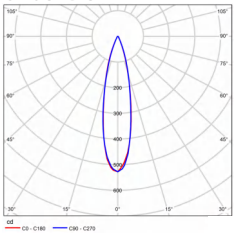
H(m)	D(m)	E(lx)
1	0.14	2557
2	0.28	639
3	0.42	284
4	0.56	160
5	0.70	102

SP40-3WB13



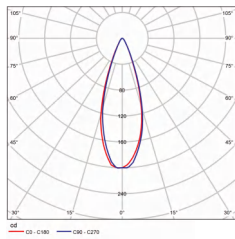
H(m)	D(m)	E(lx)
1	0.23	1133
2	0.46	283
3	0.68	126
4	0.91	71
5	1.14	45

SP40-3WB23



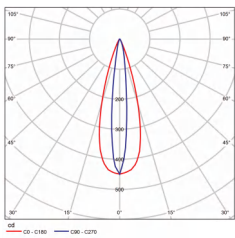
H(m)	D(m)	E(lx)
1	0.41	422
2	0.82	106
3	1.23	47
4	1.64	26
5	2.05	17

SP40-3WB34



H(m)	D(m)	E(lx)
1	0.61	215
2	1.22	54
3	1.83	24
4	2.45	13
5	3.06	9

SP40-3WB1331



H(m)	D(m)	D2(m)	E(lx)
1	0.21	0.56	486
2	0.42	1.11	121
3	0.63	1.67	54
4	0.84	2.23	30
5	1.05	2.78	19

Glare control assessor:



TGQ25B
标准眩光圈



TGQ25T
超密眩光圈



XGT40
眩光筒



MYT40
帽檐筒



FW25M
适用于35度以下窄中角



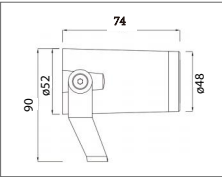
FW25W
适用于35度以上中宽角

B款低眩投光灯

Type B Low Glare Spot Light

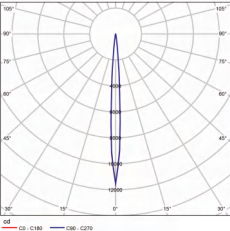


Code	Watt(w)	Optic	Flux(lm)
SP50-6WB08	6W	8°	308lm
SP50-6WB18	6W	18°	403lm
SP50-6WB24	6W	24°	396lm
SP50-6WB34	6W	34°	416lm
SP50-6WB63	6W	63°	382lm
SP50-6WB1832	6W	18X32°	409lm



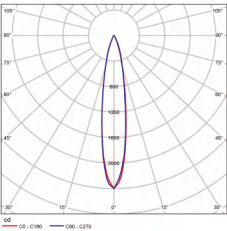
Protection: IP65/IK07
 Weight: 0.46KG
 Physical properties: Surface temperature below50 °C
 Optional color temperature: single white, RGBW
 Standard driver: built-in constant current, external DC24V(need to be purchased separately)
 Optional driver: built-in0-10V, built-inDMX512, or external DMX512, 0-10V, DALI, thyristo

SP50-6WB08



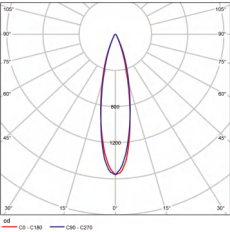
H(m)	D(m)	E(lx)
1	0.14	8251
2	0.28	2063
3	0.42	917
4	0.56	516
5	0.70	330

SP50-6WB18



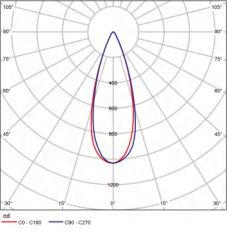
H(m)	D(m)	E(lx)
1	0.32	1919
2	0.63	480
3	0.95	213
4	1.27	120
5	1.58	77

SP50-6WB24



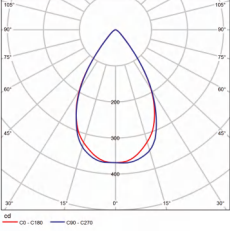
H(m)	D(m)	E(lx)
1	0.42	1244
2	0.84	311
3	1.26	138
4	1.69	78
5	2.11	50

SP50-6WB34



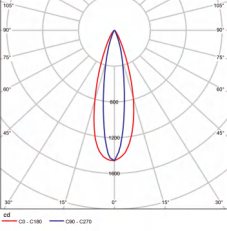
H(m)	D(m)	E(lx)
1	0.61	826
2	1.22	206
3	1.83	92
4	2.45	52
5	3.06	33

SP50-6WB63



H(m)	D(m)	E(lx)
1	1.23	295
2	2.45	74
3	3.68	33
4	4.90	18
5	6.13	12

SP50-6WB1832



H(m)	D(m)	D2(m)	E(lx)
1	0.32	0.59	1166
2	0.65	1.18	291
3	0.97	1.78	130
4	1.30	2.37	73
5	1.62	2.96	47

Glare control assessor:



TGQ35B
标准眩光圈



TGQ35T
超密眩光圈



XGT50
眩光筒



MYT50
帽檐筒



FW35M
适用于35度以下窄中角



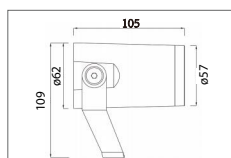
FW35W
适用于35度以上中宽角

B款低眩投光灯

Type B Low Glare Spot Light

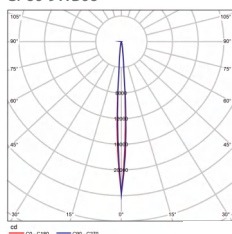


Code	Watt(w)	Optic	Flux(lm)
SP60-9WB06	9W	6°	587lm
SP60-9WB15	9W	15°	674lm
SP60-9WB26	9W	26°	664lm
SP60-9WB34	9W	34°	670lm
SP60-9WB42	9W	42°	644lm
SP60-9WB56	9W	55°	629lm
SP60-9WB1936	9W	19X36°	647lm



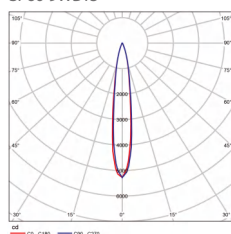
Protection: IP65/IK07
Weight: 0.71KG
Physical properties: Surface temperature below 50 °C
Optional color temperature: single white, RGBW
Standard driver: built-in constant current, external DC24V(need to be purchased separately)
Optional driver: built-in 0-10V, built-in DMX512, or external DMX512, 0-10V, DALI, thyristor

SP60-9WB06



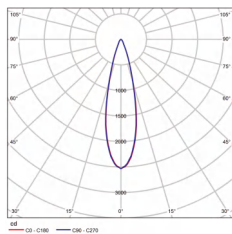
H(m)	D(m)	E(lx)
1	0.11	19023
2	0.22	4756
3	0.33	2114
4	0.44	1199
5	0.55	761

SP60-9WB15



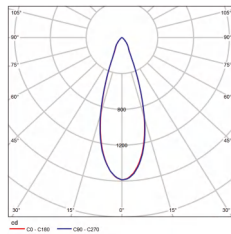
H(m)	D(m)	E(lx)
1	0.26	4222
2	0.53	1056
3	0.79	469
4	1.05	264
5	1.32	169

SP60-9WB26



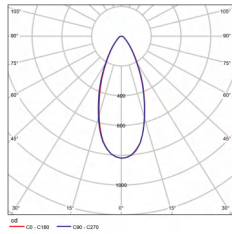
H(m)	D(m)	E(lx)
1	0.46	2025
2	0.92	506
3	1.39	225
4	1.85	127
5	2.31	91

SP60-9WB34



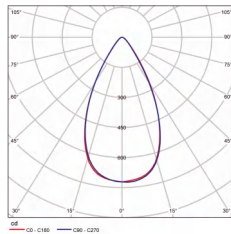
H(m)	D(m)	E(lx)
1	0.61	1270
2	1.22	317
3	1.83	141
4	2.45	79
5	3.06	51

SP60-9WB42



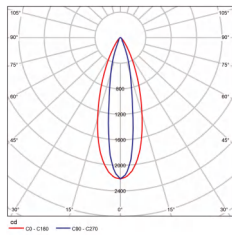
H(m)	D(m)	E(lx)
1	0.77	740
2	1.54	185
3	2.30	82
4	3.07	45
5	3.84	30

SP60-9WB56



H(m)	D(m)	E(lx)
1	1.06	400
2	2.13	100
3	3.19	44
4	4.25	25
5	5.32	16

SP60-9WB1936



H(m)	D(m)	D2(m)	E(lx)
1	0.33	0.65	1510
2	0.67	1.30	378
3	1.00	1.95	168
4	1.34	2.60	94
5	1.67	3.25	60

Glare control assory:



TQG45B
标准眩光罩



TQG45T
超密眩光罩



XGT60
眩光罩



MYT60
帽檐罩



FW45M
适用于35度以下窄中角



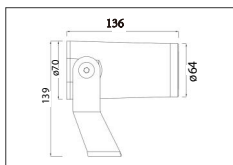
FW45W
适用于35度以上中宽角

B款低眩投光灯

Type B Low Glare Spot Light

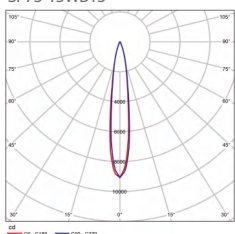


Code	Watt(w)	Optic	Flux(lm)
SP75-15WB15	15W	15°	1158lm
SP75-15WB26	15W	26°	1149lm
SP75-15WB34	15W	34°	1139lm
SP75-15WB42	15W	42°	978lm
SP75-15WB56	15W	55°	1046lm
SP75-15WB1936	15W	19X36°	1089lm



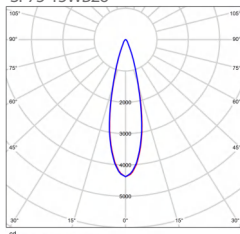
Protection: IP65/IK07
Weight: 0.82KG
Physical properties: Surface temperature below 50 °C
Optional color temperature: single white, RGBW
Standard driver: built-in constant current, external DC24V(need to be purchased separately)
Optional driver: built-in 0-10V, built-in DMX512, or external DMX512, 0-10V, DALI, thyristor

SP75-15WB15



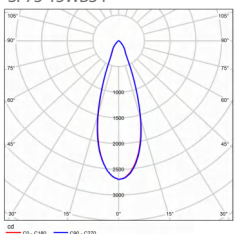
H(m)	D(m)	E(lx)
1	0.26	7255
2	0.53	1814
3	0.79	806
4	1.05	453
5	1.32	290

SP75-15WB26



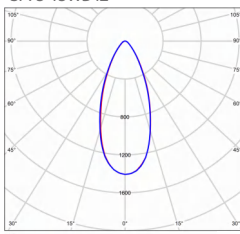
H(m)	D(m)	E(lx)
1	0.46	3504
2	0.92	876
3	1.39	389
4	1.85	219
5	2.31	140

SP75-15WB34



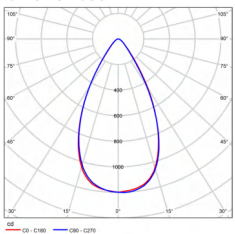
H(m)	D(m)	E(lx)
1	0.61	2157
2	1.22	539
3	1.83	240
4	2.45	135
5	3.06	86

SP75-15WB42



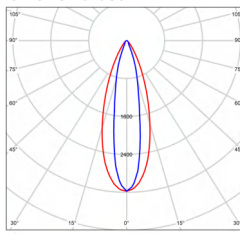
H(m)	D(m)	E(lx)
1	0.77	1124
2	1.54	281
3	2.30	125
4	3.07	70
5	3.84	45

SP75-15WB56



H(m)	D(m)	E(lx)
1	1.06	959
2	2.13	240
3	3.19	107
4	4.25	60
5	5.32	38

SP75-15WB1936



H(m)	D(m)	D2(m)	E(lx)
1	0.33	0.65	2542
2	0.67	1.30	636
3	1.00	1.95	282
4	1.34	2.60	159
5	1.67	3.15	102

Glare control assessor:



TGQ45B
标准眩光罩



XGT75
眩光筒



MYT75
帽檐筒



FW45M
适用于35度以下窄中角



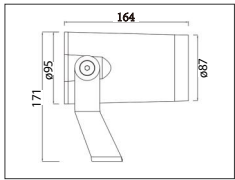
FW45W
适用于35度以上中宽角

B款低眩投光灯

Type B Low Glare Spot Light

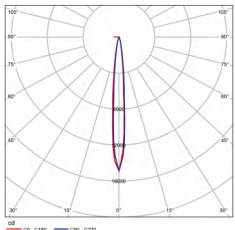


Code	Watt(w)	Optic	Flux(lm)
SP95-18WB10	18W	10°	875lm
SP95-18WB15	18W	15°	1105lm
SP95-18WB21	18W	21°	1198lm
SP95-18WB35	18W	35°	1268lm
SP95-18WB56	18W	56°	1263lm
SP95-18WB1540	18W	15X40°	1081lm



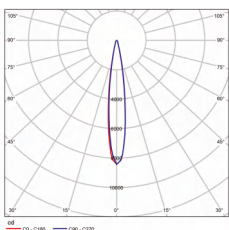
Protection: IP65/IK07
 Weight: 2.2KG
 Physical properties: Surface temperature below50 °C
 Optional color temperature: single white, RGBW
 Standard driver: built-in constant current, external DC24V(need to be purchased separately)
 Optional driver: built-in0-10V, built-inDMX512. or external DMX512, 0-10V, DALI, thyristo

SP95-18WB10



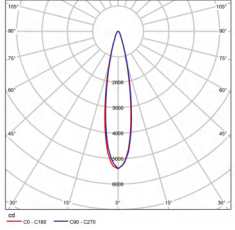
H(m)	D(m)	E(lx)
1	0.17	11880
2	0.35	2970
3	0.52	1320
4	0.70	743
5	0.8	475

SP95-18WB15



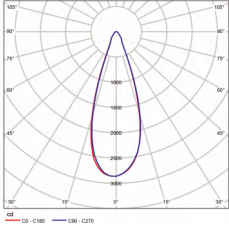
H(m)	D(m)	E(lx)
1	0.26	7001
2	0.53	1750
3	0.79	778
4	1.05	438
5	1.32	280

SP95-18WB21



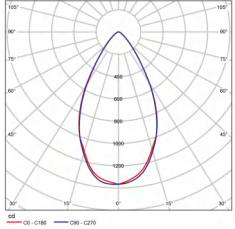
H(m)	D(m)	E(lx)
1	0.37	4309
2	0.75	1077
3	1.12	479
4	1.50	269
5	1.87	172

SP95-18WB35



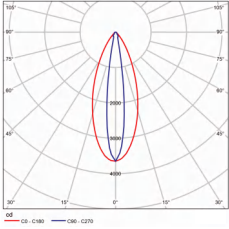
H(m)	D(m)	E(lx)
1	0.63	2393
2	1.26	598
3	1.89	266
4	2.52	150
5	3.15	96

SP95-18WB56



H(m)	D(m)	E(lx)
1	1.06	1722
2	2.13	430
3	3.19	191
4	4.25	108
5	5.32	69

SP95-18WB1540



H(m)	D(m)	D2(m)	E(lx)
1	0.26	0.73	2387
2	0.53	1.46	597
3	0.79	2.19	265
4	1.05	2.92	149
5	1.32	3.65	95

Glare control assory:



TGO80B
标准眩光副



XGT95
眩光副



MYT95
帽槽副



FW60M
适用于35度以下窄中角



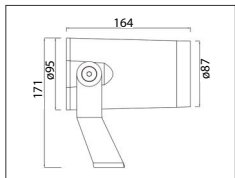
FW60W
适用于35度以上中宽角

B款低眩投光灯

Type B Low Glare Spot Light

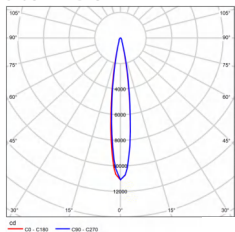


Code	Watt(w)	Optic	Flux(lm)
SP95-24WB15	24W	15°	1393lm
SP95-24WB21	24W	21°	1485lm
SP95-24WB35	24W	35°	1598lm
SP95-24WB56	24W	56°	1596m
SP95-24WB1540	24W	15X40°	1391lm



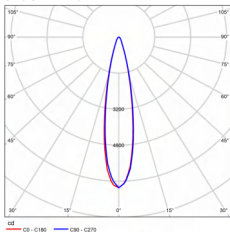
Protection: IP65/IK07
 Weight: 2.2KG
 Physical properties: Surface temperature below50 °C
 Optional color temperature: single white, RGBW
 Standard driver: built-in constant current, external DC24V(need to be purchased separately)
 Optional driver: built-in0-10V, built-inDMX512. or external DMX512, 0-10V, DALI, thyristo

SP95-24WB15



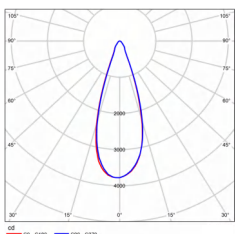
H(m)	D(m)	E(lx)
1	0.26	8826
2	0.53	2207
3	0.79	981
4	1.05	552
5	1.32	353

SP95-24WB21



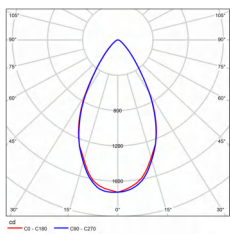
H(m)	D(m)	E(lx)
1	0.37	5341
2	0.75	1335
3	1.12	593
4	1.50	334
5	1.87	214

SP95-24WB35



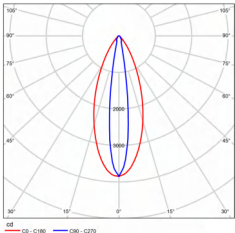
H(m)	D(m)	E(lx)
1	0.63	3016
2	1.26	754
3	1.89	335
4	2.52	188
5	3.15	121

SP95-24WB56



H(m)	D(m)	E(lx)
1	1.06	1380
2	2.13	345
3	3.19	153
4	4.25	86
5	5.32	55

SP95-24WB1540



H(m)	D(m)	D2(m)	E(lx)
1	0.26	0.73	3071
2	0.53	1.46	768
3	0.79	2.19	341
4	1.05	2.92	192
5	1.32	3.65	123

Glare control assory:



TGQ60B
标准眩光圈



XGT95
眩光筒



MYT95
帽檐筒



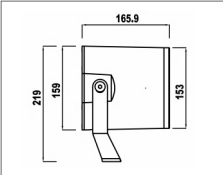
FW60M
适用于35度以下窄中角



FW60W
适用于35度以上中宽角

B款低眩投光灯

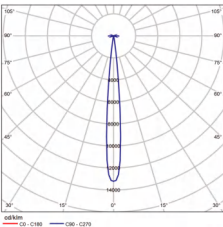
Type B low glare spot light



Code	Watt(w)	Optic	Flux(lm)
SP160-42WB10	42W	10°	2728lm
SP160-42WB15	42W	15°	2730lm
SP160-42WB24	42W	24°	2730lm
SP160-42WB36	42W	36°	2737lm
SP160-42WB50	42W	50°	2730lm

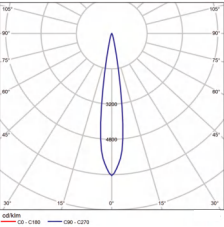
Protection: IP65/IK07
Weight: 4.1KG
Physical properties: Surface temperature below 50 °C
Optional color temperature: single white, RGBW
Standard driver: built-in constant current, external DC24V(need to be purchased separately)
Optional driver: built-in 0-10V, built-in DMX512, or external DMX512, 0-10V, DALI, thyristor

SP160-42WB10



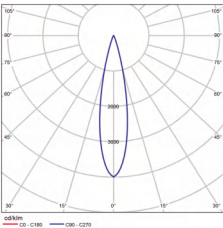
H(m)	D(m)	E(lx)
1	0.17	37958
2	0.35	9489
3	0.52	4218
4	0.70	2372
5	0.87	1518

SP160-42WB15



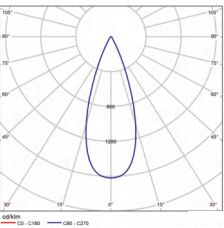
H(m)	D(m)	E(lx)
1	0.28	19491
2	0.57	4873
3	0.85	2166
4	1.14	1218
5	1.42	780

SP160-42WB24



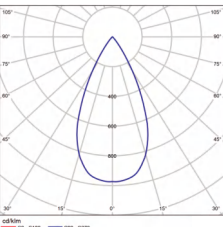
H(m)	D(m)	E(lx)
1	0.38	12086
2	0.76	3021
3	1.14	1343
4	1.53	755
5	1.91	483

SP160-42WB36



H(m)	D(m)	E(lx)
1	0.66	4920
2	1.32	1230
3	1.98	547
4	2.65	308
5	3.31	197

SP160-42WB50



H(m)	D(m)	E(lx)
1	0.66	4920
2	1.32	1230
3	1.98	547
4	2.65	308
5	3.31	197

Glare control assessor:



TGQ12B
标准眩光圈



TGQ12T
超眩眩光圈



XGT22
眩光筒



MYT22
帽檐筒



FW12M
适用于35度以下窄角



FW12W
适用于35度以上中宽角

OUTDOOR LIGHTING
IN-GROUND LIGHT
LINEAR LIGHT
SPOT LIGHT
DOWN LIGHT
STEP LIGHT
HANDRAIL LIGHT
WINDOW FRAME LIGHT
WALL LIGHT
ROLLAWAY LIGHT