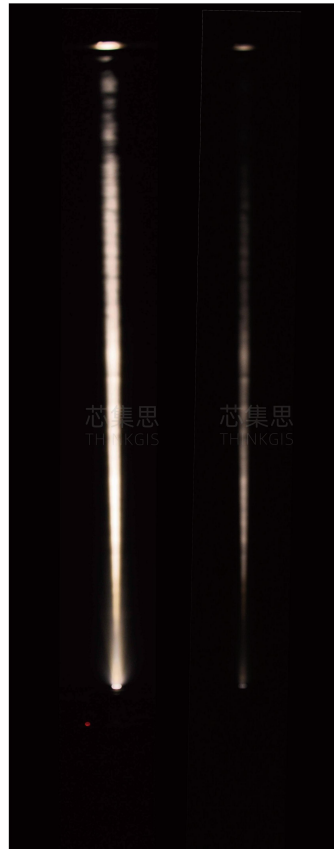


||| EXTREME NARROW BEAM& LOUVRE



Wall-grazing glare circle
(3W 1.6 degrees)



Display effect with wall height of 9 meters



Spot glare circle
(3W 0.8 degrees)

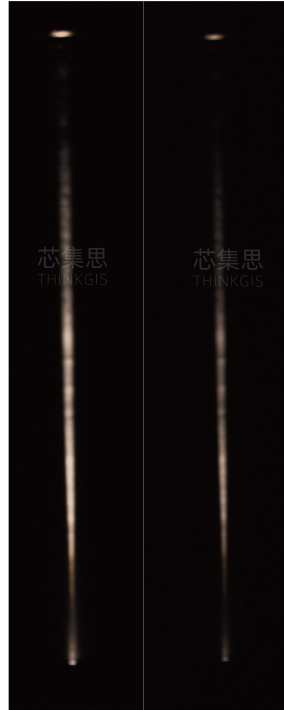
core advantages

- Extremely narrow beam
- Can be equipped with wall wiping or spot glare ring
- Floodlights and underground lights are optional

Extreme Narrow Beam Spot Light



Wall glare circle
(3w 1.6 degrees)



9 meter high wall display effect



Spot glare circle
(3w 0.8 degrees)

Technical application: Extremely narrow beam

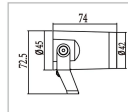
Materials and craftsmanship

- Small lamp body: CNC processing technology; 4mm thick tempered glass
 - 6061 aluminum lamp body anodized surface
 - Headlight body: die-cast aluminum lamp body
 - Anti-UV outdoor grade powder coating
 - Lamp beads with reflector cup and glare circle
- Choose MacAdam<3 lamp beads
- Working temperature:-20C~50C

Extreme Narrow Beam Spot Light

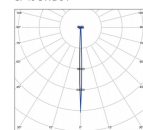


Code	Watt(w)	Optic	Flux(lm)	Intensity(cd)
SP40-3WD04	3W	4.0°	227lm	27700cd
SP40-5WD07	3W	7.0°	262lm	9200cd

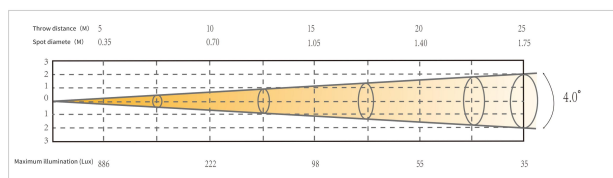


Protection performance: IP65/IK07
 Product weight: 0.20KG
 Physical properties: surface below 40 degrees
 Optional color temperature: single white light, RGBW
 Standard driver: built-in constant current, external DC24V
 (need to be purchased separately)
 Optional driver: built-in DMX512, 0-10V
 External DMX512, 0-10V, DALI, thyristor

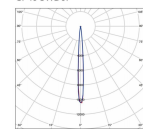
SP40-3WD04



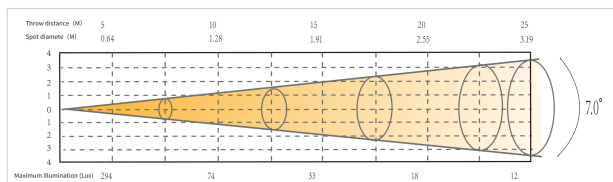
Light distribution curve (polar coordinates)



SP40-5WD07



Light distribution curve (polar coordinates)



拉伸镜

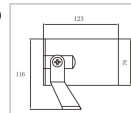
拉伸镜



Extreme Narrow Beam Spot Light

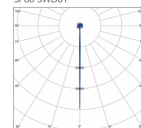


Code	Watt(w)	Optic	Flux(lm)	Intensity(cd)
SP80-3WD01	3W	0.8°	36.5lm	35100cd
SP80-3WD02	3W	1.6°	129lm	62000cd
SP80-5WD03	5W	2.6°	429lm	52400cd
SP80-9WD04	9W	3.6°	723lm	50600cd
SP80-16WD06	16W	5.6°	1096lm	40000cd



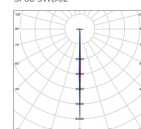
Protection performance: IP65/IK07
 Product weight: 0.77KG
 Optional color temperature: mono white, RGBW
 Standard driver: built-in constant current, external DC24V
 (need to be purchased separately)
 Optional driver: built-in DMX512, 0-10V
 External DMX512, 0-10V, DALI, thyristor

SP80-3WD01



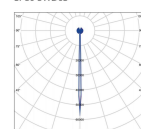
Light distribution curve (polar coordinates)

SP80-3WD02



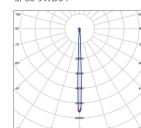
Light distribution curve (polar coordinates)

SP80-5WD03



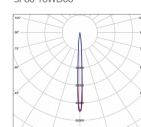
Light distribution curve (polar coordinates)

SP80-9WD04

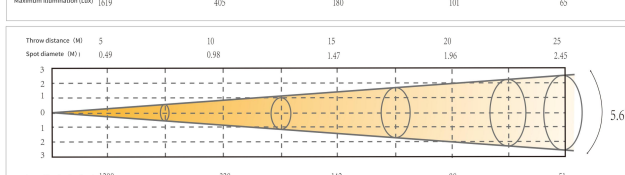
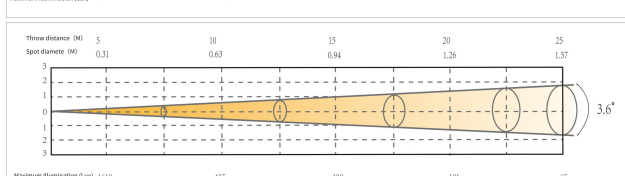
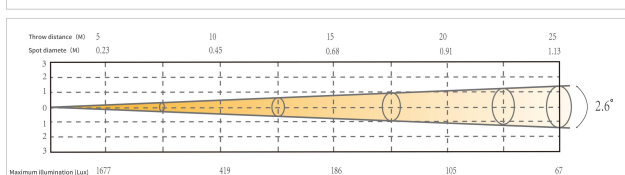
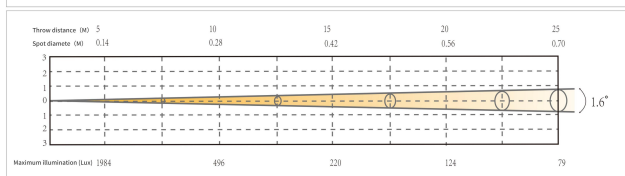
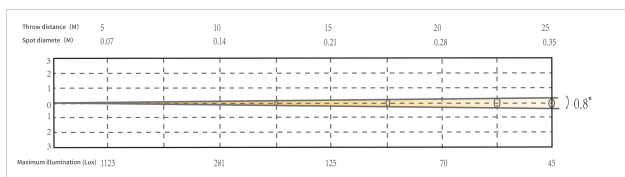


Light distribution curve (polar coordinates)

SP80-16WD06



Light distribution curve (polar coordinates)



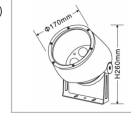
拉伸镜



Extreme Narrow Beam Spot Light

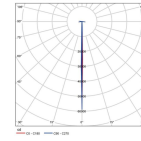


Code	Watt(w)	Optic	Flux(lm)	Intensity(cd)
SP170-9WD02	9W	1.6°	378lm	18600cd
SP170-18WD03	18W	2.6°	1287lm	157200cd
SP170-27WD04	27W	3.6°	2169lm	151800cd
SP170-48WD06	48W	5.6°	3288lm	120000cd



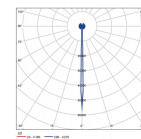
Protection performance: IP65/IK07
Product weight: 2.68KG
Physical properties: surface below 50 degrees
Optional color temperature: single white light, RGBW
Standard driver: built-in constant current, external DC24V
(need to be purchased separately)
Optional driver: built-in DMX512, 0-10V
External DMX512, 0-10V, DALI, thyristor

SP170-9WD02



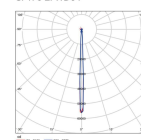
Light distribution curve (polar coordinates)

SP170-18WD03



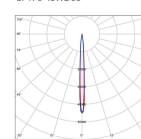
Light distribution curve (polar coordinates)

SP170-27WD04

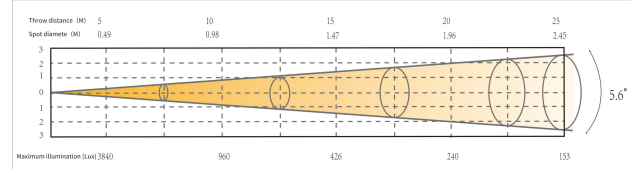
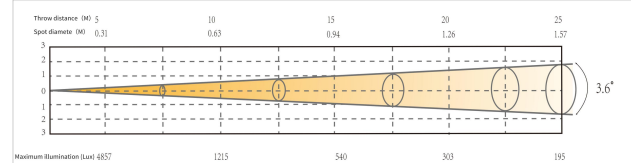
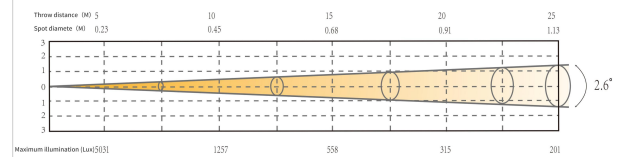
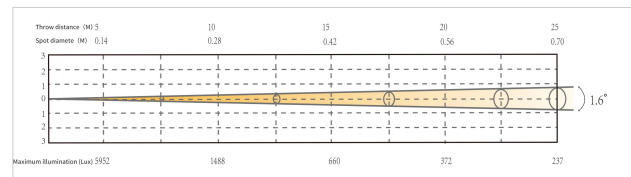


Light distribution curve (polar coordinates)

SP170-48WD06



Light distribution curve (polar coordinates)



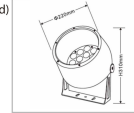
Stretch mirror



Extreme Narrow Beam Spot Light

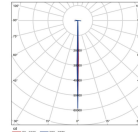


Code	Watt(w)	Optic	Flux(lm)	Intensity(cd)
SP220-12WD02	12W	1.6°	480lm	24800cd
SP220-24WD03	24W	2.6°	1716lm	20960cd
SP220-36WD04	36W	3.6°	2892lm	20240cd
SP220-72WD06	72W	5.6°	4384lm	16000cd



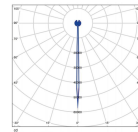
Protection performance: IP65/IK07
Product weight: 4.5KG
Physical properties: surface below 50 degrees
Optional color temperature: single white light, RGBW
Standard driver: built-in constant current, external DC24V
(need to be purchased separately)
Optional driver: built-in DMX512, 0-10V
External DMX512, 0-10V, DALI, thyristor

SP220-12WD02



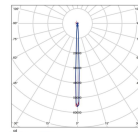
Light distribution curve (polar coordinates)

SP220-24WD03



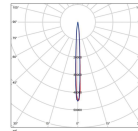
Light distribution curve (polar coordinates)

SP220-36WD04

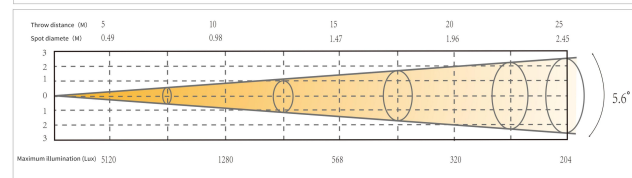
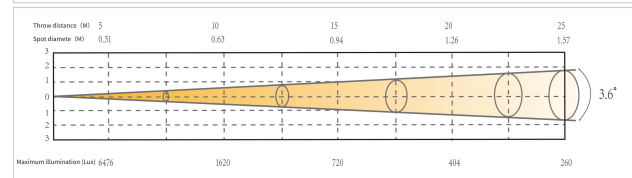
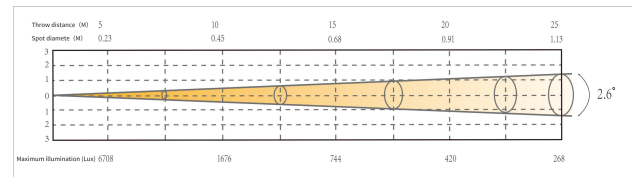
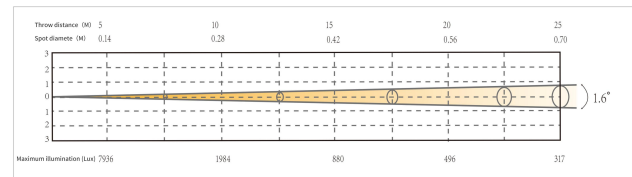


Light distribution curve (polar coordinates)

SP220-72WD06



Light distribution curve (polar coordinates)



Stretch mirror

