



colomboLite

Series CEILING RECESSED DOWNLIGHT



SPA-018BL



SPA-026BL



SPA-027BL



SPA-028BL



SPA-029BL



SPA-016BL



SPA-017BL



SPA-018BL



SPA-019BL



SPA-162BL



SPA-172BL




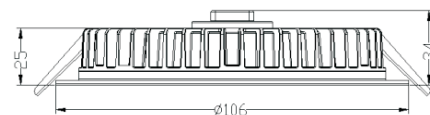
SPA-182BL



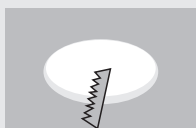
SPA-192BL



Watt	CRI	Abstrahlwinkel	Lumen	Kelvin	Gehäuse
8W	>80	 90°	698 lm	3000K	Ⓛ
			719 lm	4000K	Ⓛ
			740 lm	5000K	Ⓛ



Weight: 0.20KG



90-95

Reflector Cover



(Standard)

Frosted PMMA

LED & Driver

SMD LED

Typical Voltage: 18V
Current: 350-420mA

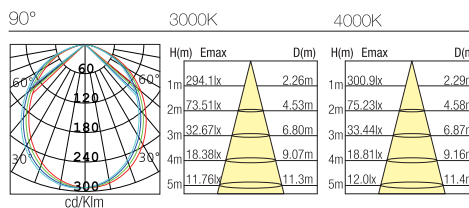
Driver:


Input Voltage: 220-240V AC
Output Current: 350mA
Output Voltage: 13-23V

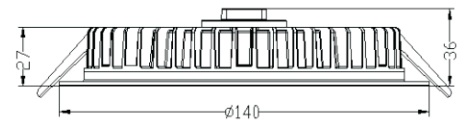


(Optional)

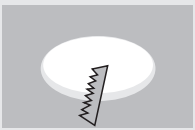
8W	LED	Luminaire
Watt	42x0.2W	8W
Eingangsstrom	420mA 18V(7B6C)	350mA
Lumen		698lm 719lm
Lichttemperatur	3000K 4000K	3000K 4000K
Lebensdauer	>50,000Hrs	>50,000Hrs
Abstrahlwinkel	120°	90°
Typen Leistung		86%
Lumen pro Watt		93 95.6



Watt	CRI	Abstrahlwinkel	Lumen	Kelvin	Gehäuse
10W	>80	 90°	968 lm	3000K	Ⓛ
			1000 lm	4000K	Ⓛ
			1050 lm	5000K	Ⓛ



Weight: 0.30KG



125-130

Reflector Cover



(Standard)

Frosted PMMA

LED & Driver

SMD LED

Typical Voltage: 24V
Current: 350-420mA

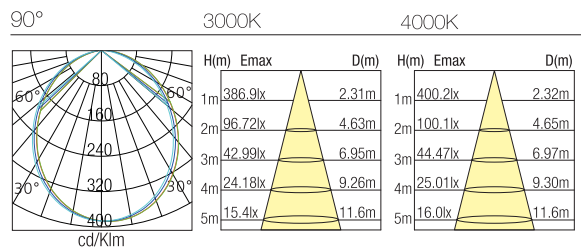
Driver:


Input Voltage: 220-240V AC
Output Current: 350mA
Output Voltage: 17-34V

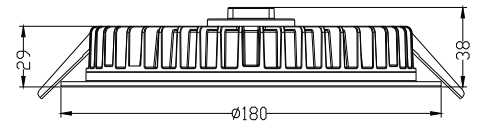


(Optional)

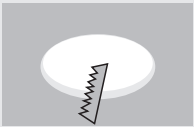
	10W CRI>80	
	LED	Luminaire
Watt	56x0.2W	10W
Eingangsstrom	420mA, 24V(7B8C)	350mA
Lumen		968lm 1000lm
Lichttemperatur	3000K 4000K	3000K 4000K
Lebensdauer	>50,000Hrs	>50,000Hrs
Abstrahlwinkel	120°	90°
Typen Leistung		86%
Lumen pro Watt		101 104



Watt	CRI	Abstrahlwinkel	Lumen	Kelvin	Gehäuse
20W	>80	 90°	2040 lm	3000K	⊕
			2188 lm	4000K	⊕
			2150 lm	5000K	⊕



Weight: 0.50KG



165-170

Reflector Cover



(Standard)

Frosted PMMA

LED & Driver

SMD LED

Typical Voltage: 36V
Current: 540mA

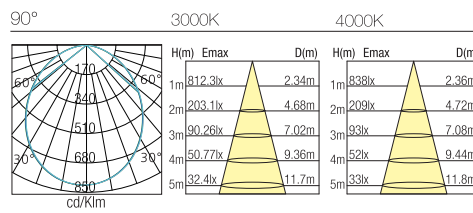
Driver:


Input Voltage: 220-240V AC
Output Current: 500mA
Output Voltage: 25-42V

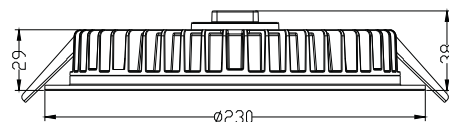


(Optional)

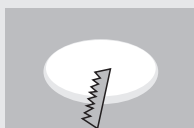
	20W	CRI>80	
	LED		Luminaire
Watt	108x0.2W		20W
Eingangsstrom	540mA,36V(9B12C)		500mA
Lumen			2040lm 2188lm
Lichttemperatur	3000K 4000K		3000K 4000K
Lebensdauer	>50,000Hrs		>50,000Hrs
Abstrahlwinkel	120°		90°
Typen Leistung			86%
Lumen pro Watt			107.9 109



Watt	CRI	Abstrahlwinkel	Lumen	Kelvin	Gehäuse
26W	>80	 90°	2790lm	3000K	Ⓛ
			2880 lm	4000K	Ⓛ
			2920 lm	5000K	Ⓛ



Weight: 0.75KG



200-210

Reflector Cover



(Standard)

Frosted PMMA

LED & Driver

SMD LED

Typical Voltage: 36V
Current: 720mA

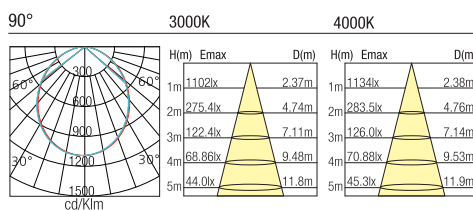
Driver:

Input Voltage: 220-240V AC
Output Current: 700mA
Output Voltage: 28-43V



(Optional)

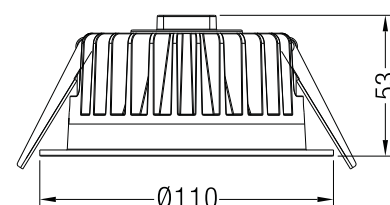
	26W	CRI>80	
26W	LED		Luminaire
Watt	144x0.2W		26W
Eingangsstrom	720mA,36V(12B12C)		700mA
Lumen			2790lm 2880lm
Lichttemperatur	3000K 4000K		3000K 4000K
Lebensdauer	>50,000Hrs		>50,000Hrs
Abstrahlwinkel	120°		90°
Typen Leistung			86%
Lumen pro Watt			107 111



Watt	CRI	Abstrahlwinkel	Lumen	Kelvin	Gehäuse
12W	>80	60°	1275 lm	3000K	⊕
			1321 lm	4000K	⊕
			1300 lm	5000K	⊕



Weight: 0.3KG



90-95

Reflector Cover

(Standard)

Clear Glass

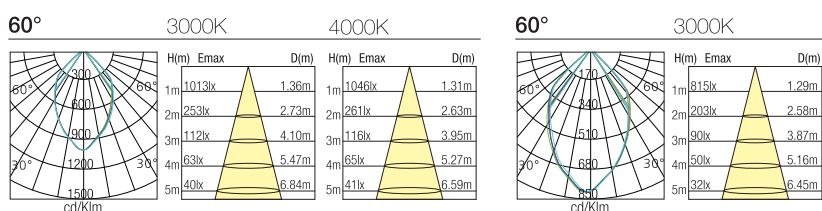
LED & Driver

COB LED:
 Typical Voltage: 35V
 Current: 180-450mA

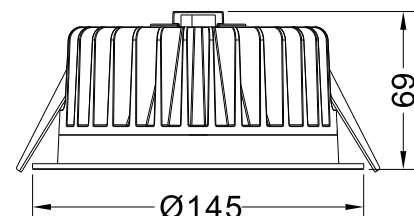
Driver:
 Input Voltage: 220-240V AC
 Output Current: 300mA
 Output Voltage: 20-40V

(Optional)

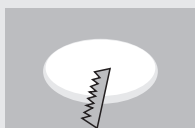
	CRI>80			CRI>90	
	LED			Luminaire	
Watt	6.2W			12W	
Eingangsstrom	180mA			300mA	
Lumen	926lm	956lm	968lm	1275lm	1321lm
Lichttemperatur	3000K	4000K	5000K	3000K	4000K
	3 SDCM			3 SDCM	
Lebensdauer	>50000Hrs			>50000Hrs	
Abstrahlwinkel	120°			60°	
Typen Leistung				85%	
Lumen pro Watt	149	154	155	106	110
				123lm/W	
				84	



Watt	CRI	Abstrahlwinkel	Lumen	Kelvin	Gehäuse
15W	>80	60°	1449 lm	3000K	⊕
			1537 lm	4000K	⊕
			1500 lm	5000K	⊕



Weight: 0.45KG



125-130

Reflector Cover



(Standard)

Clear Glass

LED & Driver

COB LED

Typical Voltage: 35V
Current: 180-450mA

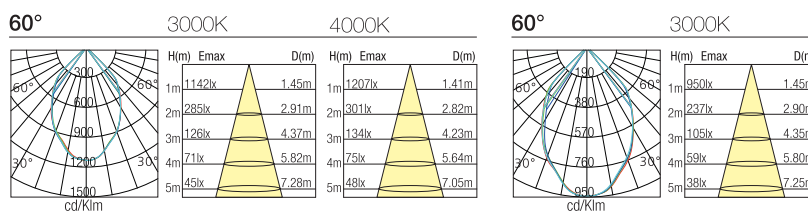
Driver:

Input Voltage: 220-240V AC
Output Current: 350mA
Output Voltage: 23-46V

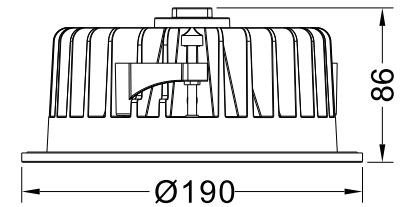


(Optional)

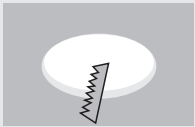
15W	CRI>80			CRI>90	
	LED			Luminaire	
Watt	6.2W			15W	
Eingangsstrom	180mA			350mA	
Lumen	926lm	956lm	968lm	1449lm	1537lm
Lichttemperatur	3000K	4000K	5000K	3000K	4000K
Lebensdauer	>50000Hrs			>50000Hrs	
Abstrahlwinkel	120°			60°	
Typen Leistung	3 SDCM			3 SDCM	
Lumen pro Watt	149	154	155	96	102



Watt	CRI	Abstrahlwinkel	Lumen	Kelvin	Gehäuse
21W	>80	60°	2226 lm	3000K	⊕
			2343 lm	4000K	⊕
			2300 lm	4000K	⊕
28W	>80	60°	2863 lm	3000K	⊕
			3066 lm	4000K	⊕
			3000 lm	4000K	⊕



Weight: 0.9KG



165-170

Reflector Cover



(Standard)

Clear Glass

LED & Driver

COB LED

Typical Voltage: 37V
Current: 540-1380mA

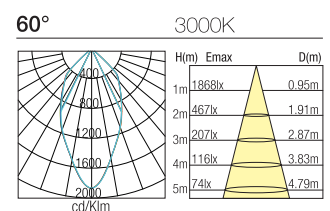
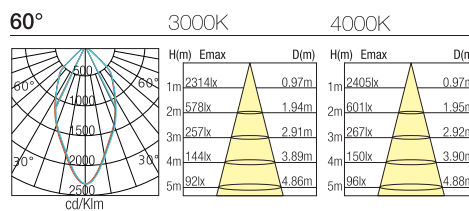
Driver:

Input Voltage: 220-240V AC
Output Current: 500mA / 700mA
Output Voltage: 27-42V / 28-43V

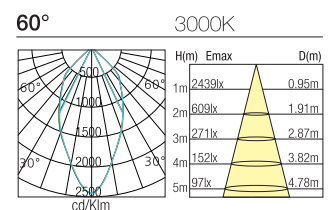
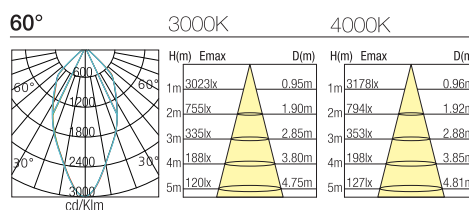


(Optional)

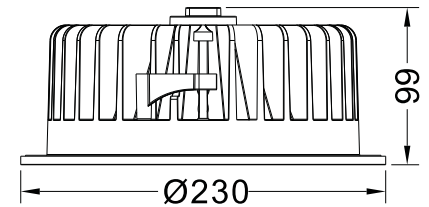
20W	CRI>80		CRI>90	
	LED	Luminaire	LED	Luminaire
Watt	18.7W	20W	18.7W	20W
Eingangsstrom	540mA	350mA	540mA	500mA
Lumen	2742lm 2827lm 2867lm	2226lm 2343lm	2265lm	1805lm
Lichttemperatur	3000K 4000K 5000K	3000K 4000K	3000K	3000K
Lebensdauer	3 SDCM		3 SDCM	
Abstrahlwinkel	>50000Hrs	>50000Hrs	>50000Hrs	>50000Hrs
Typen Leistung	120°	60°	120°	60°
Lumen pro Watt	86%	86%	86%	86%
	147 151 153	111 117	121	90



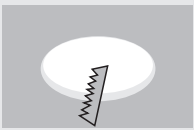
28W	CRI>80		CRI>90	
	LED	Luminaire	LED	Luminaire
Watt	18.7W	26.8W	18.7W	26.8W
Eingangsstrom	540mA	700mA	540mA	700mA
Lumen	2742lm 2827lm 2867lm	2863lm 3066lm	2265lm	2353lm
Lichttemperatur	3000K 4000K 5000K	3000K 4000K	3000K	3000K
Lebensdauer	3 SDCM		3 SDCM	
Abstrahlwinkel	>35000Hrs	>35000Hrs	>35000Hrs	>35000Hrs
Typen Leistung	120°	60°	120°	60°
Lumen pro Watt	86%	86%	86%	86%
	147 151 153	106 114	121	87



Watt	CRI	Abstrahlwinkel	Lumen	Kelvin	Gehäuse
28W	>80	60°	2990 lm	3000K	⊕
			2910 lm	4000K	⊕
			3000 lm	5000K	⊕
40W	>80	60°	4322 lm	3000K	⊕
			4027 lm	4000K	⊕
			4050 lm	5000K	⊕



Weight: 1.30KG



200-210

Reflector Cover



(Standard)

Clear Glass

LED & Driver

COB LED

Typical Voltage: 37V
Current: 540-1840mA

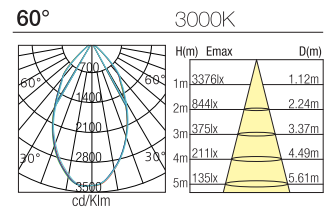
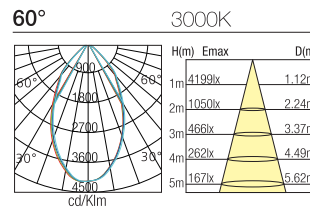
Driver:


Input Voltage: 220-240V AC
Output Current: 700-1000mA
Output Voltage: 28-43V

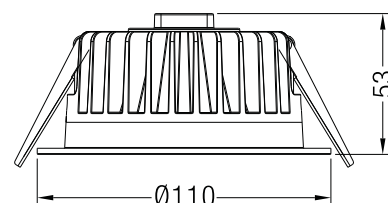


(Optional)

40W	CRI>80			CRI>90	
	LED	Luminaire		LED	Luminaire
Watt	24.9W	39W		24.9W	39W
Eingangsstrom	720mA	1000mA		720mA	1000mA
Lumen	3586lm	3697lm	3794lm	2962lm	3467lm
Lichttemperatur	3000K	4000K	5000K	3000K	3000K
	3 SDCM			3 SDCM	
Lebensdauer	>50000Hrs			>50000Hrs	>50000Hrs
Abstrahlwinkel	120°			120°	60°
Typen Leistung				86%	86%
Lumen pro Watt	144	148	150	119	88

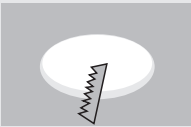


Watt	CRI	Abstrahlwinkel	Lumen	Kelvin	Gehäuse
12W	>80	 90°	800 lm	3000K	⊙
			850 lm	4000K	⊙
			900 lm	6000K	⊙




Weight: 0.2KG





90-95

Reflector Cover




(Standard)

Frosted PMMA

LED & Driver

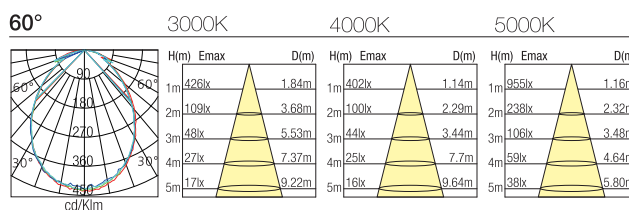
SMD LED:
 Typical Voltage: 27V
 Current: 350mA


Driver:
 Input Voltage: 220-240V AC
 Output Current: 350mA
 Output Voltage: 17-37V

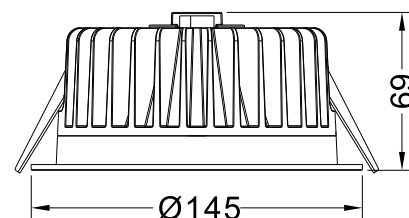


(Optional)

		CRI>80		
		LED		Luminaire
12W		27x0.2W		12W
Watt		3B9C		350mA
Eingangsstrom				800lm 850lm 900lm
Lumen				3000K 4000K 6000K
Lichttemperatur		3000K 4000K 6000K		>50000Hrs
Lebensdauer		>50,000Hrs		90°
Abstrahlwinkel		120°		85%
Typen Leistung				67 71 75
Lumen pro Watt				

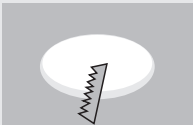


Watt	CRI	Abstrahlwinkel	Lumen	Kelvin	Gehäuse
15W	>80	 90°	1000 lm	3000K	⊕
			1100 lm	4000K	⊕
			1200 lm	6000K	⊕




Weight: 0.45KG





125-130

Reflector Cover




(Standard)

Frosted PMMA

LED & Driver

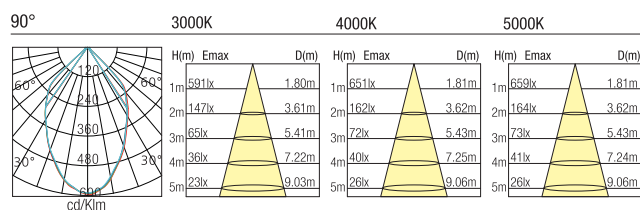
SMD LED
 Typical Voltage: 36V
 Current: 350mA

Driver:
 Input Voltage: 220-240V AC
 Output Current: 350mA
 Output Voltage: 23-46V

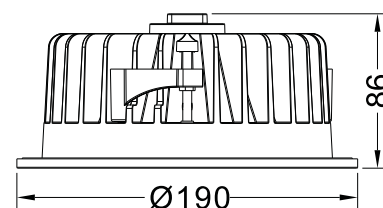
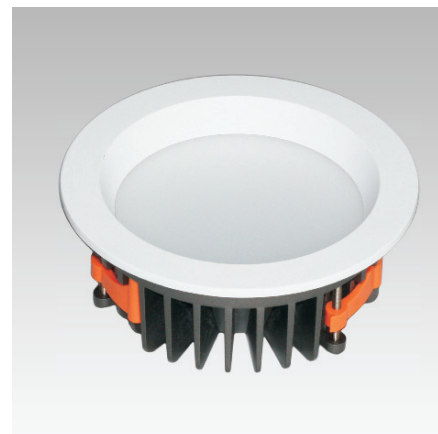


(Optional)

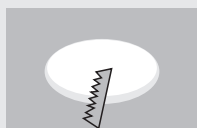
		CRI>80		
15W	LED	Luminaire		
Watt	36x0.5W	15W		
Eingangsstrom	3B12C	350mA		
Lumen		1000lm	1100lm	1200lm
Lichttemperatur	3000K 4000K 5000K	3000K	4000K	6000K
Lebensdauer	>50,000Hrs	>50,000Hrs		
Abstrahlwinkel	120°	90°		
Typen Leistung		86%		
Lumen pro Watt		67	73	80



Watt	CRI	Abstrahlwinkel	Lumen	Kelvin	Gehäuse
24W	>80	90°	1600 lm	3000K	⊕
			1800 lm	4000K	⊕
			2000 lm	6000K	⊕
30W	>80	90°	2300 lm	3000K	⊕
			2500 lm	4000K	⊕
			2700 lm	6000K	⊕



Weight: 0.9KG



165-170

Reflector Cover



(Standard)

Frosted PMMA

LED & Driver

SMD LED

Typical Voltage: 54V / 37V
Current: 350mA / 800mA

Driver:

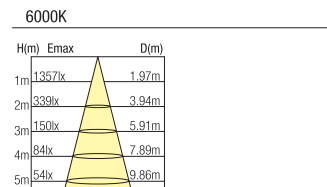
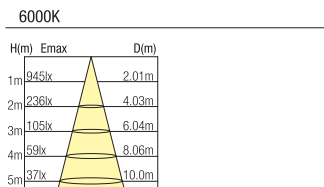
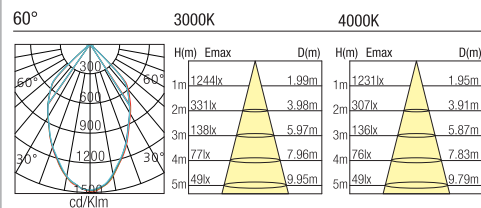
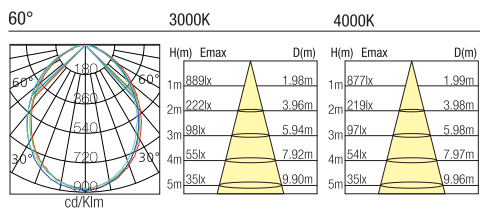
Input Voltage: 100-240V AC
Output Current: 350mA / 800mA
Output Voltage: 40-60V / 25-37.5V



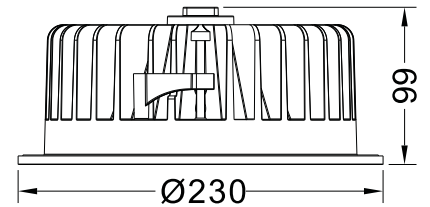
(Optional)

24W	24W CRI>80		
	SMD LED	Luminaire	
Watt	54x0.5W	24W	
Eingangsstrom	3B18C	350mA	
Lumen		1600lm	1800lm 2000lm
Lichttemperatur	3000K 4000K 6000K	3000K	4000K 5000K
Lebensdauer	>50,000Hrs	>50000Hrs	
Abstrahlwinkel	120°	90°	
Typen Leistung		86%	
Lumen pro Watt		67	75 83

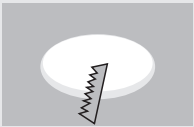
30W	30W CRI>80		
	SMD LED	Luminaire	
Watt	72x0.5W	33W	
Eingangsstrom	6B12C	800mA	
Lumen		2300lm	2500lm 2700lm
Lichttemperatur	3000K 4000K 6000K	3000K	4000K 6000K
Lebensdauer	>50,000Hrs	>50000Hrs	
Abstrahlwinkel	120°	90°	
Typen Leistung		87%	
Lumen pro Watt		70	76 82



Watt	CRI	Abstrahlwinkel	Lumen	Kelvin	Gehäuse
30W	>80	90°	2100 lm	3000K	⊕
			2200 lm	4000K	⊕
			2300 lm	6000K	⊕
40W	>80	90°	2900 lm	3000K	⊕
			3100 lm	4000K	⊕
			3300 lm	6000K	⊕



Weight: 1.30KG



200-210

Reflector Cover



(Standard)

Frosted PMMA

LED & Driver

SMD LED

Typical Voltage: 36V / 36V
Current: 700-1000mA

Driver:

Input Voltage: 100-240V AC
Output Current: 700-1000mA
Output Voltage: 28-43V / 29-40V



(Optional)

	30W CRI>80			40W CRI>80		
	SMD LED	Luminaire		SMD LED	Luminaire	
Watt	60x0.5W	29.5W		96x0.5W	41.5W	
Eingangsstrom	5B12C	700mA		8B12C	1000mA	
Lumen		2100lm	2200lm 2300lm		2900lm	3100lm 3300lm
Lichttemperatur	3000K 4000K 6000K	3000K	4000K 6000K	3000K 4000K 6000K	3000K	4000K 6000K
Lebensdauer	>50,000Hrs	>50,000Hrs		>50,000Hrs	>50,000Hrs	
Abstrahlwinkel	120°	90°		120°	90°	
Typen Leistung		86%			87%	
Lumen pro Watt		108	75		70	75 80

