

PAR30 with E26/E27 base



SPD 20A

Φ91mm, Height 88mm
Net weight: 0.51 lbs



11W SPD 20A = 60W Halogen lighting

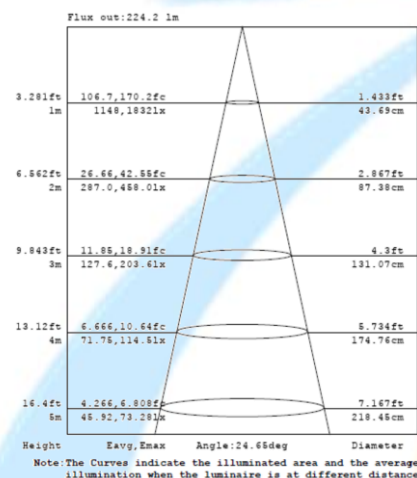
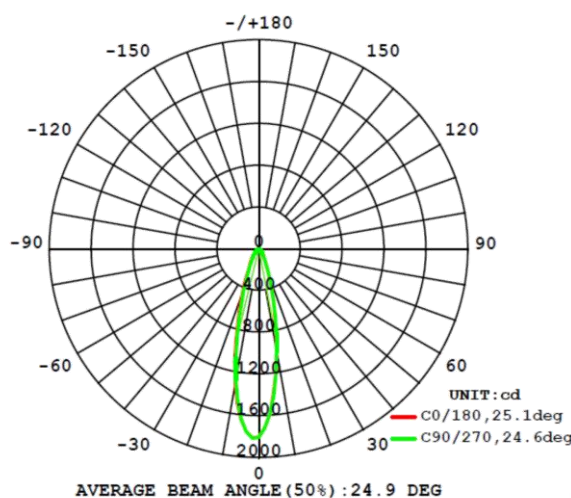
- 81% energy savings
- 1400% longer in life

Applications

- Dancing stage
- Theater
- Cinema
- Clubs
- Hotel lobby

Features

- Light weight
- Excellent heat dissipation
- Dimmable

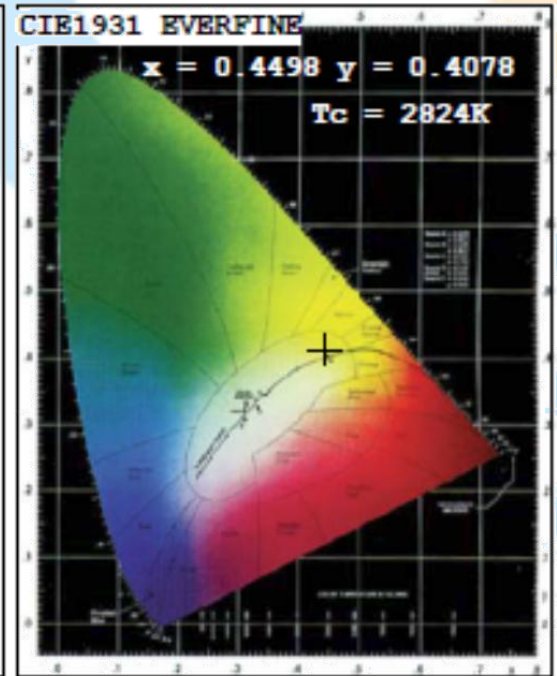
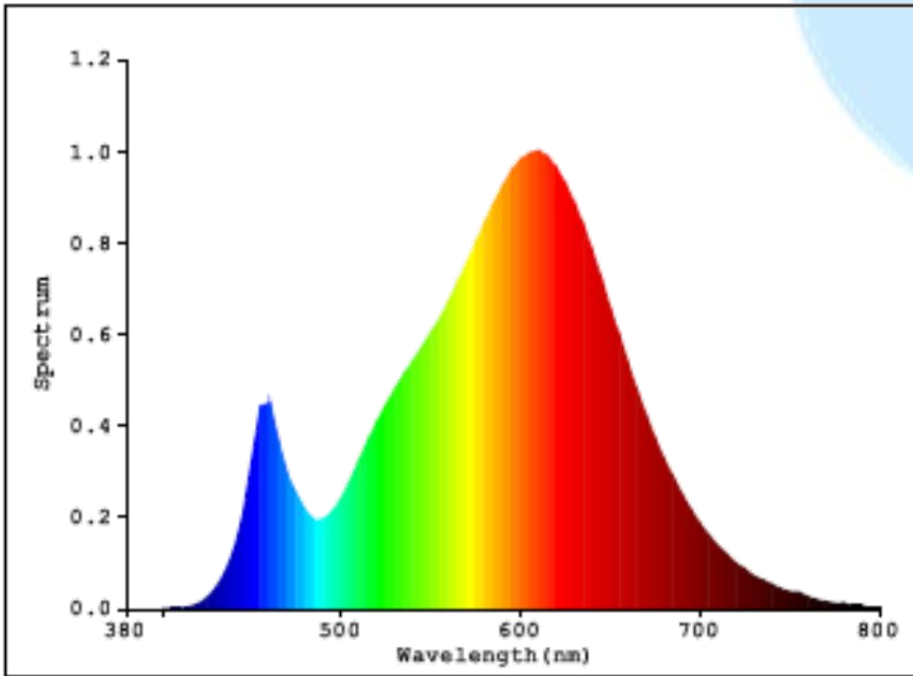


Performance Parameters

PAR30	Light color type	Color temperature Min	Color temperature Max	Lumen(Cree XB D)	Color Rendering Index	Input Volt	Power	PF	Efficiency	Ambient Temperature	Lifespan*	Wattage equivalent	Beam angles
SPD20A Non-Dim E26/E27	Cool White	5000K	6000K	740LM	>70	120/230V AC	11W	>0.9	>65LM/W	-20°C~40°C	8Years	60W	22.5°, 34°
	Natural White	3800K	4500K	700LM	>75	120/230V AC	11W	>0.9	>60LM/W	-20°C~40°C	8Years	60W	22.5°, 34°
	Warm White	2700K	3000K	620LM	>80	120/230V AC	11W	>0.9	>55LM/W	-20°C~40°C	8Years	60W	22.5°, 34°
SPD20A Dim E26/E27	Cool White	5000K	6000K	770LM	>70	230V AC	11W	>0.9	>70LM/W	-20°C~40°C	8Years	60W	22.5°, 34°
	Natural White	3800K	4500K	730LM	>75	230V AC	11W	>0.9	>65LM/W	-20°C~40°C	8Years	60W	22.5°, 34°
	Warm White	2700K	3000K	650LM	>80	230V AC	11W	>0.9	>60LM/W	-20°C~40°C	8Years	60W	22.5°, 34°

* The lifespan is defined by average 6 working hours daily(7days per week).

SPD20A for PAR30 with E26/E27 base- Light Source Test Report (XBD)



Color Parameters:

Chromaticity Coordinate: $x=0.4498$ $y=0.4078$ $u'=0.2573$ $v'=0.5248$

$T_c=2824K$ Dominant WL: $L_d=583.6nm$ Purity=57.4% Centroid WL: 595.0nm

Ratio: R=26.0% G=71.7% B=2.2% Peak WL: $L_p=610.0nm$ HWL: 129.6nm

Render Index: $R_a=83.2$

R1 =82	R2 =92	R3 =97	R4 =79	R5 =81	R6 =89	R7 =83	
R8 =62	R9 =16	R10=80	R11=77	R12=69	R13=84	R14=99	R15=76

Photo Parameters:

Flux: 613.95 lm Fe: 1.9099 W Efficacy: 63.33 lm/W

LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=118.4V I=0.08355A P=9.694W PF=0.9798

Instrument Status:

Scan Range: 380.0nm-800.0nm Interval: 5.0nm[0]
REF=21854 (R=4) %=-0.129%

$I_p=2417$ (G=3, D=53)
PMT: 26.7 centigrade [27.2]