

SITIA



Type	Wattage
PAR-16	5.5 Watt
Max lumen output 340	



- Cree MCE multi-chip LED
- Replaces a 45W Halogen
- 340 Lumens
- 80,000 Hours

Power Consumption	5.5 Watt
Comparable Bulb	45W Halogen (PAR-16)
LED Chip	Cree MCE multi-chip LED (1 unit)
Cool White	340 Lumen
Warm White	275 Lumen
Beam Angle	Wide-spot (15°), Narrow (22°), Flood (40°), Wide (88°)
Bulb / Socket Type	PAR-16, E26 / E27 (medium base)
Color Temperature	Cool white (5000K~6500K), Warm white (2500K~3200K)
Color Rendering Index	C.R.I > 75
Life Span	80,000 hours
Voltage	100V~120VAC
Number of LEDs	1 multi-chip high-power LED
Housing	Aluminum
Operating Temperature	-40°C ~ +40°C

Sku #	Color Temp	Beam Spread	Candela cd/klm	Illumination (Lux)/Spot Diameter						
				30cm	50cm	100cm	150cm	200cm	250cm	280cm
LW10-2511-C6-C5B-W5K	Cool White	Wide-spot (15°)	2665cd/klm	>20000LUX	8675LUX	2665LUX	972LUX	541LUX	345LUX	< 345LUX
LW10-2511-C6-C5C-W5K	Cool White	Narrow (22°)	1175cd/klm	12198LUX	4478LUX	1175LUX	504LUX	304LUX	194LUX	<194LUX
LW10-2511-C6-C5F-W5K	Cool White	Flood (40°)	531cd/klm	5226LUX	2086LUX	531LUX	232LUX	131LUX	86LUX	< 86LUX
LW10-2511-C6-C5G-W5K	Cool White	Wide (88°)	95cd/klm	909LUX	393LUX	95LUX	47LUX	26LUX	<26LUX	
LW10-2511-C6-C5B-W3K	Warm White	Wide-spot (15°)	1343cd/klm	15458LUX	5348LUX	1343LUX	589LUX	331LUX	209LUX	<209LUX
LW10-2511-C6-C5C-W3K	Warm White	Narrow (22°)	816cd/klm	9759LUX	3196LUX	816LUX	396LUX	214LUX	157LUX	<157LUX
LW10-2511-C6-C5F-W3K	Warm White	Flood (40°)	299cd/klm	3396LUX	1219LUX	299LUX	132LUX	72LUX	49LUX	<49LUX
LW10-2511-C6-C5F-W3K	Warm White	Wide (88°)	88cd/klm	730LUX	343LUX	88LUX	38LUX	19LUX	<19LUX	

