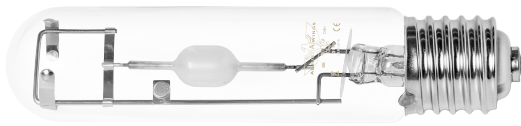


Technical Specifications:  
**HELLION 315W 4K SE-CMH Lamp**



	315W - 4200K
<b>Luminous Flux</b>	32,700 lumens
<b>Lumen/watt</b>	104
<b>CRI</b>	95 Ra8
<b>PPF</b>	578 $\mu\text{mol}$
<b>Photon Efficiency</b>	1.85 $\mu\text{mol/J}$
<b>Color Temperature</b>	4200k
<b>Rated Average Life</b>	12,000 hours

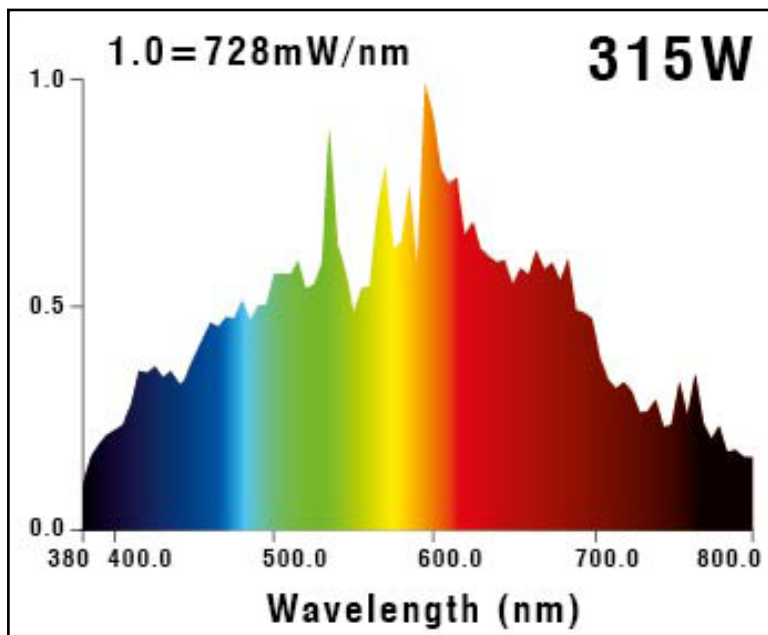
**INTENDED USE**

**Socket type:** E40 mogul socket  
**Socket pulse rating:** 5kV  
**Fixture rating:** Closed/Open (refer to building regulations)  
**Burning position:** Horizontal / Vertical  
**Bulb type:** T46  
**Base type:** E40

**PHYSICAL SPECIFICATIONS**

**Overall length:** 198mm (7.79")  
**Glass jacket:** 154mm (6.06")  
**Glass diameter:** 46mm (1.81")  
**Weight:** 125g (~.27lb)

**315W - 4K Lamp**



**RECOMMENDING HANGING DISTANCE**

45cm - 75cm / 18" x 30"

**RECOMMENDED FOOTPRINTS**

*OPTIMAL:* 0.8m x 1.2m / 2' 8" x 4' (Flowering)

*ALTERNATIVE:*  
 1m x 1m / 3' x 3' (Flowering)  
 1.2m x 1.2m / 4' x 4' (Veg/Mother Room)