## **SPECIFICATION**

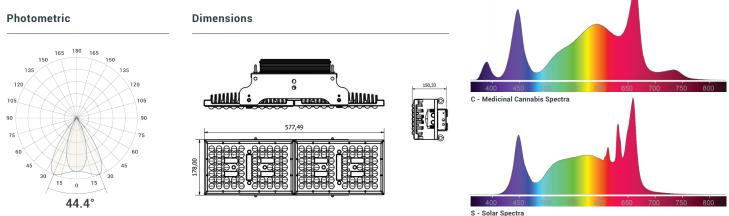
## Harvester 250

Improving crop health & reducing energy consumption, the Harvester range are die-cast luminaires that are engineered with precision and durability. Offering unparalleled performance and versatility for indoor plant cultivation. With a unique design that ensures even light distribution, with adjustable spectral blends that cater to your plants' specific needs.

Features		Applications	
<ul> <li>Optimal light output angle</li> <li>Directly replaces 400W SON T Agro &amp; MH lamps</li> <li>Dimming as standard</li> <li>Daylight linking system</li> <li>Easily replaceable drivers</li> <li>IP66 water proof design</li> <li>Life span expected 75,000 hours +</li> <li>Robust design, easy to maintain</li> <li>Customisable &amp; crop specific spectra available</li> <li>Asymmetric lens available for even plant bed distribution</li> </ul>	Horticultural Options and Accessories		
	WL SUS BKT AD DD PD C S LD	Wireless Daylight Linked Control System 2m Suspension Cord Kit Unistrut Hook Bracket 0-10V Dimming DALI Dimming PWM Dimming Medicinal Cannabis Spectra Solar Spectra Flying Lead Or Weiland	

## **Technical Details**

Specification	HAV-250	
Light Output PPF (µmol/s)	592.5	
Calculated Efficiency (µmol/J)	2.37	
PPFD (µmol/m²/s)	760.6	
Colour Rendering Index	90+	
Light Output Depreciation	75,000 hrs L90 B10	
Power Input	250W	
Voltage Range	100-240V AC   Optional - 249-528V AC	
Frequency Input Range	50-60 Hz	
System Weight Complete	5.61KG	
Ingress Protection	IP66	
Cooling Method	Passive	
Operating Temperature	-5°C – 40°C	



Please Note: Product specifications are subject to change without notice. Product supplied may differ slightly in appearance from images shown on this website. Diamond LED Lighting reserve the right to update product specifications.

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**RST2013S**