

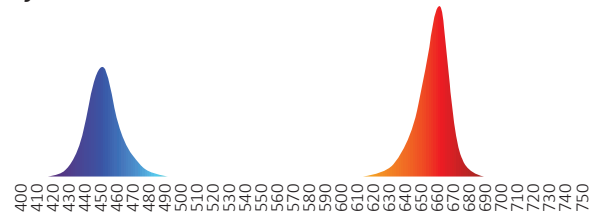
SPECIFICATIONS

Light Source	LED	
Spectrum	Standard (S), Hybrid (H), White (W) Customized on request	NOS2440V (S), NOH2440V (H), NOW2440V (W)
PPF	735, 664, 685 $\mu\text{mol/s}$	(S), (H), (W)
Input Power	240 W	Tolerance +/- 2%
Efficacy	3,00, 2,77, 2,85 $\mu\text{mol/J}$	(S), (H), (W)
Input Voltage	230*/400 VAC, 50 Hz	*on request
Inrush current	230VAC: 2,65 A ² s, 1,36 ms 400VAC: 1,3 A ² s, 1,43 ms	
Fixture Dimensions	296 mm W x 166 mm L x 81 mm H	
Weight	4,3 kg	
Input connector	Wieland RST20I3S S1 ZR1 VH GN0, V SW*	*230VAC
Mounting Height	Trellis mounted	
Enclosure material	Tempered AR-glass, Powder coated steel enclosure	
Heat sink material	Anodized aluminum	
Thermal Management	Passive	
Dimming	0 – 10V, PWM*	*on request
Dimming connector	M8	
Automation interface	Netled lighting automation	*Greenhouse automation compatible (0-10 V)
Beam angle	120°, 80**	*on request
Lifetime (L90)	40 000 h	
Power Factor	$\geq 96\%$	
Operating temperature	0 – 40 °C	
Storage temperature	-20 – 40 °C	
Ingress Protection Rating	IP55	
Certifications	CE, RoHs	

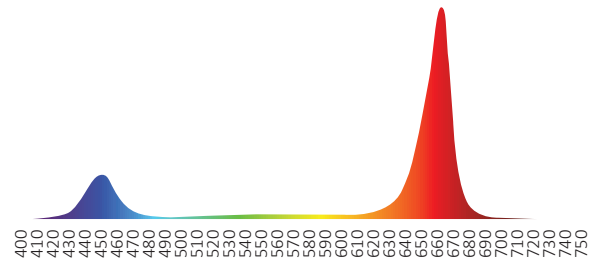


Suitable for leafy greens and flowers

Hybrid



White



Standard

