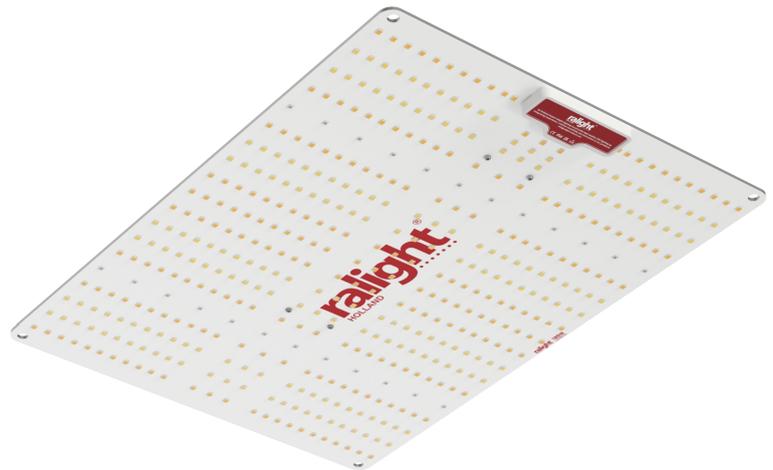


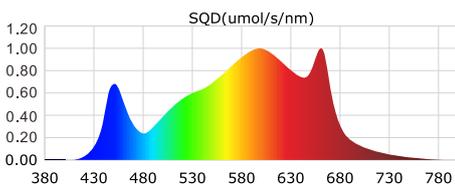
-  Sun-Like Full Spectrum
-  Dimmable Ballast
-  Uniform Light Distribution



Specifications

Input Voltage: 220-240 Volt AC
Rated Power: 180w±5%
Current Consumption: 0.75-0.82A at 180w
Power factor: 0,98
LED: LEDESTAR
PPF Efficacy: 2.7 umol/J
BTU: 612
IP Rating: IP44
Product dimensions (LxWxH): 460*340*60mm
Package dimensions (LxWxH): 480*350*65mm
Gross Weight: 2.8kg
Operating Temperature: -25-40°C
Housing Material: Aluminum
Lifetime: 50,000H
Warranty: 2 Years

Spectrum



 3500K
 660nm

Maximize plant growth and quality

This powerful, full-spectrum light source is intended for full-erplant growth from the vegetative stages to higher-light-requiring bloom and finishing stages.

PAR Distribution

Height of 30cm

51	66	105	100	67	49
60	136	324	331	128	59
75	218	738	739	211	76
75	214	741	742	209	73
61	131	327	330	130	60
52	68	104	102	66	49

120CM

Height of 60cm

99	115	143	144	113	96
114	173	237	235	169	109
128	225	329	327	221	126
129	220	327	330	218	128
111	168	238	239	165	108
99	112	145	146	115	97

120CM

Height of 90cm

121	128	155	160	131	121
131	160	180	182	164	130
141	178	216	215	181	136
139	180	213	210	182	137
128	161	183	180	159	128
124	130	156	156	129	119

120CM