ralight®
HOLLAND

Ralight 720W LED Fixture

- **Manual Dimmer**
  0-10V Control Port
  Input 220-240V AC

- **Built-in driver**
  Durable and reliable power source, all in one design.

- **PC Cover**
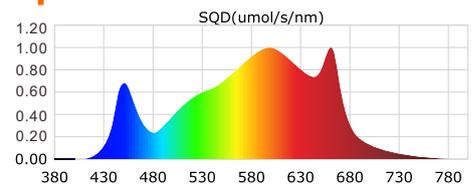 Protect the fixture chips from the influence of growing environment

Specifications

Input Voltage: 220-240 Volt AC
Rated Power: 720w±5%
Current Consumption: 3.0A-3.3A at 720w
Power factor: 0,98
LED: LEDESTAR
PPF Efficacy: 2.7 umol/J
BTU: 2448
IP Rating: IP44
Product dimensions (LxWxH): 1100*1070*38mm
Package dimensions (LxWxH): 1140*95*565mm
Gross Weight: 8.5kg
Operating Temperature: -25-40˚C
Control: Manual Dimming System, Compatible with Ralight Controller
External Dim: Yes with Ralight Controller
External Dim Connector Rj14 Connector Build in 2x
Housing Material: Aluminum
Lifetime: 50,000H
Warranty: 2 Years

180 design

Spectrum

SQD(umol/s/nm)

380	430	480	530	580	630	680	730	780

PAR Distribution

Height of 30cm

207	350	378	380	360	210
472	844	890	894	880	509
575	1033	1083	1102	1072	610
578	1007	1059	1072	1037	582
474	813	837	853	830	470
208	347	373	381	356	207

120CM × 120CM

Height of 60cm

234	322	367	368	322	230
353	505	573	574	510	361
420	609	695	700	617	429
423	597	689	693	607	423
355	495	559	565	496	347
231	317	363	369	321	230

120CM × 120CM

Height of 90cm

206	259	288	290	259	204
266	345	385	386	346	271
303	397	446	447	399	309
305	393	445	446	397	307
269	344	382	383	341	268
205	257	288	290	258	204

120CM × 120CM

info@ralight-holland.com