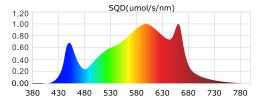




## **Specifications**

Input Power	720W
Light Bar Qty	6 Bar
Efficacy	2.7umol/J
PPF	1944 umol/s
Input Voltage	220-240V AC
Voltage	3.0-3.3A
Chip	Branded LEDs
Mounting Height	≥12" (30cm) Above Canopy
Lifetime	50,000hrs
Power Factor	>90%
Colour Rendering Index	90ra
Ambient Temperture	-25~40°C
Control	0-10V Control
Certifications	ETL, CE, UKCA
Package Size	1150x105x570mm
LED Fixture	1110x1065x38mm

## **Spectrum**



#### **PAR Distribution**

Height of 12"/30cm

256 429 462 471 430 253 562 1009 1054 1058 1008 559 684 1231 1299 1311 1247 701 685 1203 1274 1280 1220 679 568 990 1030 1034 990 551 253 424 453 459 428 254		120CM (4FT)								
684 1231 1299 1311 1247 701 685 1203 1274 1280 1220 679 568 990 1030 1034 990 551		256	429	462	471	430	253			
685 1203 1274 1280 1220 679   568 990 1030 1034 990 551		562	1009	1054	1058	1008	559			
568 990 1030 1034 990 551	- - -	684	1231	1299	1311	1247	701			
	001	685	1203	1274	1280	1220	679			
253 424 453 459 428 254		568	990	1030	1034	990	551			
		253	424	453	459	428	254			

#### Height of 36"/90cm

120CM (4FT)						
343	341	304	240			
453	451	399	311			
524	524	466	360			
65 526	525	465	358			
406 451	452	403	311			
339	341	304	241			
	407 453 469 524 65 526 406 451	107 453 451 169 524 524 65 526 525 106 451 452	107 453 451 399 169 524 524 466 65 526 525 465 106 451 452 403			

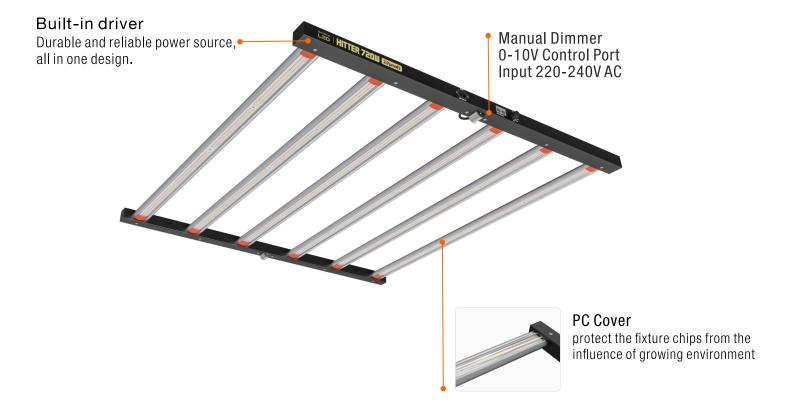
#### Height of 24"/60cm

				120CN	A (ACT)		
				12001	VI (4F1,		
		275	387	436	435	382	272
		410	592	671	667	587	407
(TET)	(46.1)	491	721	818	820	725	498
TOOM /AET	IZUCIV	497	708	817	817	723	494
Ì		415	589	666	669	594	406
		271	373	431	436	385	274

#### Height of 48"/120cm

		120CM (4FT)								
	205	242	261	260	238	200				
	241	290	314	311	285	238				
(4FT)	264	319	348	348	318	263				
120CM (4FT)	264	317	349	348	318	262				
	242	289	315	314	287	238				
	200	235	257	259	238	200				

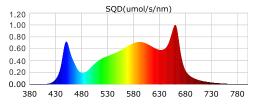




## **Specifications**

Input Power	720W
Light Bar Qty	6 Bar
Efficacy	2.9umol/J
PPF	2088 umol/s
Input Voltage	220-240V AC
Voltage	3.0-3.3A
Chip	Branded LEDs
Mounting Height	≥12" (30cm) Above Canopy
Lifetime	50,000hrs
Power Factor	>90%
Colour Rendering Index	90ra
Ambient Temperture	-25~40°C
Control	0-10V Control
Certifications	ETL , CE , UKCA
Package Size	1150x105x570mm
LED Fixture	1110x1065x38mm

## **Spectrum**



#### **PAR Distribution**

Height of 12"/30cm

	120CM (4FT)									
Г	256	435	465	459	424	239				
	578	1040	1074	1057	1016	554				
1 (4F I)	703	1285	1334	1329	1274	705				
I ZUCIN	699	1251	1313	1302	1247	690				
	574	1015	1058	1046	1022	560				
	254	436	466	468	441	255				

Height of 36"/90cm

			120CM	/I (4FT)	) ——	
Γ	248	314	347	349	309	242
	318	411	460	458	408	317
1 (4FT)	362	473	530	531	473	364
120CM (4FT)	363	470	531	532	475	364
Ì	320	409	458	458	410	319
	242	305	344	349	310	245
1200	320	409	458	458	410	3

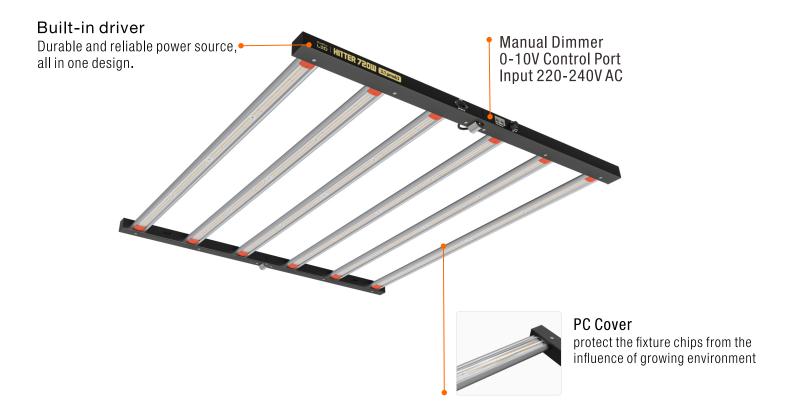
Height of 24"/60cm

	120CM (4FT)					
	l		12001	vi ( <del>-1</del> 1 1	,	
	282	394	443	441	385	272
	419	604	681	677	593	413
(411)	503	733	832	834	734	506
12051	505	724	832	831	734	504
	421	598	677	680	598	417
	276	383	442	444	391	279
	(4F1)	419 503 505 421	282 394 419 604 503 733 505 724 421 598	282 394 443 419 604 681 503 733 832 505 724 832 421 598 677	282 394 443 441 419 604 681 677 503 733 832 834 505 724 832 831 421 598 677 680	503 733 832 834 734 505 724 832 831 734 421 598 677 680 598

Height of 48"/120cm

206
204
200
242
267
267
243
204

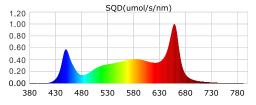




## **Specifications**

Input Power	720W
Light Bar Qty	6 Bar
Efficacy	3.1umol/J
PPF	2232 umol/s
Input Voltage	220-240V AC
Voltage	3.0-3.3A
Chip	Branded LEDs
Mounting Height	≥12" (30cm) Above Canopy
Lifetime	50,000hrs
Power Factor	>90%
Colour Rendering Index	90ra
Ambient Temperture	-25~40°C
Control	0-10V Control
Certifications	ETL , CE , UKCA
Package Size	1150x105x570mm
LED Fixture	1110x1065x38mm

## **Spectrum**



#### **PAR Distribution**

Height of 12"/30cm

					120CM (4FT)									
235	406	465	468	441	268									
481	899	1024	1036	1034	611									
631	1166	1290	1307	1288	756									
711	1277	1333	1302	1260	726									
612	1091	1091	1057	1015	582									
272	458	482	476	447	266									

# Height of 36"/90cm

120CM (4FT)						
243	310	347	352	319	254	
311	404	455	460	416	329	
358	469	530	536	484	376	
364	470	534	538	483	375	
327	413	464	464	418	328	
250	315	351	354	316	251	
	311 358 364 327	243 310 311 404 358 469 364 470 327 413	243 310 347 311 404 455 358 469 530 364 470 534 327 413 464	243 310 347 352 311 404 455 460 358 469 530 536 364 470 534 538 327 413 464 464	243 310 347 352 319 311 404 455 460 416 358 469 530 536 484 364 470 534 538 483 327 413 464 464 418	

Height of 24"/60cm

		120CM (4FT)					
		l		12001	vi ( <del>-1</del> 1 1	,	
120CM (4FT)		261	374	429	438	392	283
		389	570	657	670	597	429
	(46.1)	482	706	816	828	738	519
	12021	504	727	828	833	738	515
	432	606	686	682	605	425	
		287	395	448	451	394	283

#### Height of 48"/120cm

	120CM (4FT)					
	205	243	264	266	246	210
	240	289	317	318	294	248
1 (4FT)	263	320	351	353	325	271
120CM (4FT)	265	319	351	353	326	271
	244	290	318	319	294	246
	202	240	262	265	242	205
_						