

# **SKYPANEL**®

Photometric and Colorimetric Data V1.0

**LIGHTING - TECHNICAL INFORMATION**

L5.0041073  
06 / 2021

## Revision History

Date	L-Number	Page	Changes	Sign
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**Standard Diffusion**

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0007325**  
 Description: **Standard Diffusion**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	5523			5400			6033			7038		
Beam Angle (°)	107			107			104			104		
Field Angle (°)	161			161			159			159		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	5523	614	221	5400	600	216	6033	670	241	7038	782	282
Foot Candle (fc)	513	57	21	502	56	20	561	62	22	654	73	26

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0003345**  
 Description: **Standard Diffusion**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	11322			11096			11743			13807		
Beam Angle (°)	106			106			106			106		
Field Angle (°)	160			160			160			161		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	11322	1258	453	11096	1233	444	11743	1305	470	13807	1534	552
Foot Candle (fc)	1052	117	42	1031	115	41	1091	121	44	1283	143	51

Product Line: **SkyPanel S120-C**  
 Ident.-No.: **L2.0009501**  
 Description: **Standard Diffusion**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	12307			11207			15106			14000		
Beam Angle (°)	107			107			106			106		
Field Angle (°)	162			162			161			161		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	12307	1367	492	11207	1245	448	15106	1678	604	14000	1556	560
Foot Candle (fc)	1144	127	46	1042	116	42	1404	156	56	1301	145	52

Product Line: **SkyPanel S360-C**  
 Ident.-No.: **L2.0015014**  
 Description: **Standard Diffusion**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	50700			46200			52900			58000		
Beam Angle (°)	103			104			105			105		
Field Angle (°)	160			160			160			160		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	50700	5633	2028	46200	5133	1848	52900	5878	2116	58000	6444	2320
Foot Candle (fc)	4712	524	188	4294	477	172	4916	546	197	5390	599	216



**Lite Diffusion**

Product Line: **SkyPanel S30-C**

Ident.-No.: **L2.0007327**

Description: **Lite Diffusion**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	5971			5822			6529			7574		
Beam Angle (°)	106			106			106			107		
Field Angle (°)	156			156			156			156		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	5971	663	239	5822	647	233	6529	725	261	7574	842	303
Foot Candle (fc)	555	62	22	541	60	22	607	67	24	704	78	28

Product Line: **SkyPanel S60-C**

Ident.-No.: **L2.0003904**

Description: **Lite Diffusion**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	11517			11295			11949			14048		
Beam Angle (°)	108			108			108			108		
Field Angle (°)	157			157			157			157		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	11517	1280	461	11295	1255	452	11949	1328	478	14048	1561	562
Foot Candle (fc)	1070	119	43	1050	117	42	1111	123	44	1306	145	52

Product Line: **SkyPanel S120-C**

Ident.-No.: **L2.0009502**

Description: **Lite Diffusion**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	13006			11789			15907			14636		
Beam Angle (°)	108			108			108			108		
Field Angle (°)	158			158			158			158		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	13006	1445	520	11789	1310	472	15907	1767	636	14636	1626	585
Foot Candle (fc)	1209	134	48	1096	122	44	1478	164	59	1360	151	54

Product Line: **SkyPanel S360-C**

Ident.-No.: **L2.0015016**

Description: **Lite Diffusion**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	51900			47300			54200			59400		
Beam Angle (°)	106			106			106			106		
Field Angle (°)	156			156			156			156		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	51900	5767	2076	47300	5256	1892	54200	6022	2168	59400	6600	2376
Foot Candle (fc)	4823	536	193	4396	488	176	5037	560	201	5520	613	221



**Heavy Diffusion**

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0007326**  
 Description: **Heavy Diffusion**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	4570			4448			4989			5792		
Beam Angle (°)	114			114			114			114		
Field Angle (°)	160			160			160			160		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	4570	508	183	4448	494	178	4989	554	200	5792	644	232
Foot Candle (fc)	425	47	17	413	46	17	464	51	19	538	60	22

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0003903**  
 Description: **Heavy Diffusion**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	8940			8772			9282			10922		
Beam Angle (°)	116			116			116			116		
Field Angle (°)	161			161			161			161		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	8940	993	358	8772	975	351	9282	1031	371	10922	1214	437
Foot Candle (fc)	831	92	33	815	91	33	863	96	34	1015	113	41

Product Line: **SkyPanel S120-C**  
 Ident.-No.: **L2.0009500**  
 Description: **Heavy Diffusion**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	10069			9194			12343			11455		
Beam Angle (°)	117			117			117			117		
Field Angle (°)	162			162			162			162		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	10069	1119	403	9194	1022	368	12343	1371	494	11455	1273	458
Foot Candle (fc)	936	104	37	854	95	34	1147	127	46	1065	118	43

Product Line: **SkyPanel S360-C**  
 Ident.-No.: **L2.0015013**  
 Description: **Heavy Diffusion**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	41700			38100			43500			47800		
Beam Angle (°)	114			114			114			114		
Field Angle (°)	160			160			160			160		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	41700	4633	1668	38100	4233	1524	43500	4833	1740	47800	5311	1912
Foot Candle (fc)	3875	431	155	3541	393	142	4043	449	162	4442	494	178





**Intensifier**

Product Line: **SkyPanel S30-C**

Ident.-No.: **L2.0007823**

Description: **Intensifier**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	8789			8249			9590			10732		
Beam Angle (°)	72			72			72			72		
Field Angle (°)	117			117			117			117		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	8789	977	352	8249	917	330	9590	1066	384	10732	1192	429
Foot Candle (fc)	817	91	33	767	85	31	891	99	36	997	111	40

Product Line: **SkyPanel S60-C**

Ident.-No.: **L2.0007818**

Description: **Intensifier**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	17450			17587			18098			21880		
Beam Angle (°)	71			71			71			71		
Field Angle (°)	116			116			116			116		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	17450	1939	698	17587	1954	703	18098	2011	724	21880	2431	875
Foot Candle (fc)	1622	180	65	1634	182	65	1682	187	67	2033	226	81

Product Line: **SkyPanel S120-C**

Ident.-No.: **L2.0009503**

Description: **Intensifier**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	19186			17498			23663			21823		
Beam Angle (°)	74			74			74			74		
Field Angle (°)	126			126			126			126		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	19186	2132	767	17498	1944	700	23663	2629	947	21823	2425	873
Foot Candle (fc)	1783	198	71	1626	181	65	2199	244	88	2028	225	81

Product Line: **SkyPanel S360-C**

Ident.-No.: **L2.0015022**

Description: **Intensifier**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	75000			68400			78300			85900		
Beam Angle (°)	73			74			73			74		
Field Angle (°)	122			122			122			122		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	75000	8333	3000	68400	7600	2736	78300	8700	3132	85900	9544	3436
Foot Candle (fc)	6970	774	279	6357	706	254	7277	809	291	7983	887	319



**Eggcrate**

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0008048**  
 Description: **Eggcrate**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	5452			5336			5950			6941		
Beam Angle (°)	55			55			55			55		
Field Angle (°)	90			90			90			90		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	5452	606	218	5336	593	213	5950	661	238	6941	771	278
Foot Candle (fc)	507	56	20	496	55	20	553	61	22	645	72	26

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0007977**  
 Description: **Eggcrate**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	11031			10826			11441			13467		
Beam Angle (°)	54			54			54			54		
Field Angle (°)	89			89			89			89		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	11031	1226	441	10826	1203	433	11441	1271	458	13467	1496	539
Foot Candle (fc)	1025	114	41	1006	112	40	1063	118	43	1252	139	50

Product Line: **SkyPanel S120-C**  
 Ident.-No.: **L2.0009690**  
 Description: **Eggcrate**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	11722			10778			11441			13471		
Beam Angle (°)	55			54			54			54		
Field Angle (°)	90			90			89			90		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	11722	1302	469	10778	1198	431	11441	1271	458	13471	1497	539
Foot Candle (fc)	1089	121	44	1002	111	40	1063	118	43	1252	139	50



**SkyBender**

Product Line: **SkyPanel S30-C**

Ident.-No.: **L2.0010271**

Description: **SkyBender**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							5360			6277		
Beam Angle (°)							44			44		
Field Angle (°)							66			68		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							5360	596	214	6277	697	251
Foot Candle (fc)							498	55	20	583	65	23

\*Data not available

Product Line: **SkyPanel S60-C**

Ident.-No.: **L2.0009611**

Description: **SkyBender**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							11180			12961		
Beam Angle (°)							44			44		
Field Angle (°)							66			66		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							11180	1242	447	12961	1440	518
Foot Candle (fc)							1039	115	42	1205	134	48

\*Data not available

Product Line: **SkyPanel S120-C**

Ident.-No.: **L2.0010352**

Description: **SkyBender**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							14387			14555		
Beam Angle (°)							44			44		
Field Angle (°)							68			66		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							14387	1599	575	14555	1617	582
Foot Candle (fc)							1337	149	53	1353	150	54

\*Data not available



**Honeycomb 30°**

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0008065**  
 Description: **Honeycomb 30°**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	4676			4574			5103			5949		
Beam Angle (°)	31			31			31			31		
Field Angle (°)	56			55			56			55		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	4676	520	187	4574	508	183	5103	567	204	5949	661	238
Foot Candle (fc)	435	48	17	425	47	17	474	53	19	553	61	22

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0008059**  
 Description: **Honeycomb 30°**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	9479			9318			9831			11592		
Beam Angle (°)	33			33			33			33		
Field Angle (°)	60			60			60			60		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	9479	1053	379	9318	1035	373	9831	1092	393	11592	1288	464
Foot Candle (fc)	881	98	35	866	96	35	914	101	37	1077	120	43

Product Line: **SkyPanel S120-C**  
 Ident.-No.: **L2.0009562**  
 Description: **Honeycomb 30°**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	9726			8925			9831			11157		
Beam Angle (°)	33			34			33			34		
Field Angle (°)	61			61			60			61		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	9726	1081	389	8925	992	357	9831	1092	393	11157	1240	446
Foot Candle (fc)	904	100	36	829	92	33	914	101	37	1037	115	41

Product Line: **SkyPanel S360-C**  
 Ident.-No.: **L2.0014978**  
 Description: **Honeycomb 30°**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	41080			37171			42872			46859		
Beam Angle (°)	31			31			31			31		
Field Angle (°)	55			55			55			55		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	41080	4564	1643	37171	4130	1487	42872	4764	1715	46859	5207	1874
Foot Candle (fc)	3818	424	153	3455	384	138	3984	443	159	4355	484	174



**Honeycomb 60°**

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0008064**  
 Description: **Honeycomb 60°**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	5006			4901			5463			6375		
Beam Angle (°)	50			50			50			50		
Field Angle (°)	86			86			86			86		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	5006	556	200	4901	545	196	5463	607	219	6375	708	255
Foot Candle (fc)	465	52	19	455	51	18	508	56	20	592	66	24

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0008058**  
 Description: **Honeycomb 60°**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	10355			10141			10740			12615		
Beam Angle (°)	53			53			53			53		
Field Angle (°)	92			92			92			92		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	10355	1151	414	10141	1127	406	10740	1193	430	12615	1402	505
Foot Candle (fc)	962	107	38	942	105	38	998	111	40	1172	130	47

Product Line: **SkyPanel S120-C**  
 Ident.-No.: **L2.0009561**  
 Description: **Honeycomb 60°**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	10404			9537			12877			11921		
Beam Angle (°)	51			51			51			51		
Field Angle (°)	87			87			87			87		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	10404	1156	416	9537	1060	381	12877	1431	515	11921	1325	477
Foot Candle (fc)	967	107	39	886	99	35	1197	133	48	1108	123	44

Product Line: **SkyPanel S360-C**  
 Ident.-No.: **L2.0014979**  
 Description: **Honeycomb 60°**



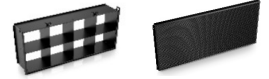
Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	43745			40293			45695			50845		
Beam Angle (°)	47			47			47			47		
Field Angle (°)	84			85			84			85		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	43745	4861	1750	40293	4477	1612	45695	5077	1828	50845	5649	2034
Foot Candle (fc)	4066	452	163	3745	416	150	4247	472	170	4725	525	189



**Eggcrate + Honeycomb 60°**

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0007977 + L2.0008058**  
 Description: **Eggcrate + Honeycomb 60°**



Accessory: -

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							10700			12356		
Beam Angle (°)							26			26		
Field Angle (°)							52			50		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							10700	1189	428	12356	1373	494
Foot Candle (fc)							994	111	40	1148	128	46

\*Data not available



**Chimera Lantern**

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0015899**  
 Description: **Chimera Lantern**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							2420			2825		
Beam Angle (°)							146			146		
Field Angle (°)												
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							2420	269	97	2825	314	113
Foot Candle (fc)							225	25	9	263	29	11

\*Data not available

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0015900**  
 Description: **Chimera Lantern**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							5003			5752		
Beam Angle (°)							152			152		
Field Angle (°)												
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							5003	556	200	5752	639	230
Foot Candle (fc)							465	52	19	535	59	21

\*Data not available

Product Line: **SkyPanel S360-C**  
 Ident.-No.: **L2.0033951**  
 Description: **Chimera Lantern**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							26952			29693		
Beam Angle (°)							124			124		
Field Angle (°)							201			203		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							26952	2995	1078	29693	3299	1188
Foot Candle (fc)							2505	278	100	2760	307	110

\*Data not available



**Chimera Lightbank**

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0021388**  
 Description: **Chimera Lightbank**  
 Accessory: **Full Diffusion**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							2002			2348		
Beam Angle (°)							100			100		
Field Angle (°)							152					
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							2002	222	80	2348	261	94
Foot Candle (fc)							186	21	7	218	24	9

\*Data not available

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0021389**  
 Description: **Chimera Lightbank**  
 Accessory: **Full Diffusion**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							5581			6431		
Beam Angle (°)							106			106		
Field Angle (°)							156			158		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							5581	620	223	6431	715	257
Foot Candle (fc)							519	58	21	598	66	24

\*Data not available

Product Line: **SkyPanel S120-C**  
 Ident.-No.: **L2.0013180**  
 Description: **Chimera Lightbank**  
 Accessory: **Full Diffusion**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)												
Beam Angle (°)												
Field Angle (°)												
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)												
Foot Candle (fc)												

\*Data not available





**Chimera Shallow Lightbank**

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0021390**  
 Description: **Chimera Shallow Lightbank**  
 Accessory: **Full Diffusion**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							7218			8315		
Beam Angle (°)							104			106		
Field Angle (°)							156			156		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							7218	802	289	8315	924	333
Foot Candle (fc)							671	75	27	773	86	31

\*Data not available



**Chimera POP Bank**

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0020498**  
 Description: **Chimera POP Bank**  
 Accessory: **Full Diffusion**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							3286			3847		
Beam Angle (°)							108			108		
Field Angle (°)							160			160		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							3286	365	131	3847	427	154
Foot Candle (fc)							305	34	12	358	40	14

\*Data not available

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0020499**  
 Description: **Chimera POP Bank**  
 Accessory: **Full Diffusion**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							6557			7544		
Beam Angle (°)							108			108		
Field Angle (°)							160			160		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							6557	729	262	7544	838	302
Foot Candle (fc)							609	68	24	701	78	28

\*Data not available

Product Line: **SkyPanel S120-C**  
 Ident.-No.: **L2.0021309**  
 Description: **Chimera POP Bank**  
 Accessory: **Full Diffusion**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							9164			8441		
Beam Angle (°)							114			108		
Field Angle (°)							164			162		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							9164	1018	367	8441	938	338
Foot Candle (fc)							852	95	34	784	87	31

\*Data not available

Product Line: **SkyPanel S360-C**  
 Ident.-No.: **L2.0033950**  
 Description: **Chimera POP Bank**  
 Accessory: **Full Diffusion**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							31841			35074		
Beam Angle (°)							109			109		
Field Angle (°)							162			161		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							31841	3538	1274	35074	3897	1403
Foot Candle (fc)							2959	329	118	3260	362	130

\*Data not available



**Chimera POP Bank**

Product Line: **SkyPanel S360-C**  
 Ident.-No.: **L2.0033950**  
 Description: **Chimera POP Bank**  
 Accessory: **Half Diffusion**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							36374			39802		
Beam Angle (°)							107			107		
Field Angle (°)							161			161		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							36374	4042	1455	39802	4422	1592
Foot Candle (fc)							3380	376	135	3699	411	148

\*Data not available



**Chimera Octa 5**

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0033435**  
 Description: **Chimera Octa 5**  
 Accessory: **Half Diffusion**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							6739			7950		
Beam Angle (°)							101			101		
Field Angle (°)							156			156		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							6739	749	270	7950	883	318
Foot Candle (fc)							626	70	25	739	82	30

\*Data not available

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0033435**  
 Description: **Chimera Octa 5**  
 Accessory: **Half Diffusion + Inner Baffle**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							5106			6050		
Beam Angle (°)							103			102		
Field Angle (°)							156			156		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							5106	567	204	6050	672	242
Foot Candle (fc)							475	53	19	562	62	22

\*Data not available



**DoPchoice Octa 4**

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0020274**  
 Description: **DoPchoice Octa 4**  
 Accessory: **Magic Cloth**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							3094			3560		
Beam Angle (°)							107			108		
Field Angle (°)							160			160		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							3094	344	124	3560	396	142
Foot Candle (fc)							288	32	12	331	37	13

\*Data not available

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0020274**  
 Description: **DoPchoice Octa 4**  
 Accessory: **Magic Cloth + Inner Baffle**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							2651			3023		
Beam Angle (°)							108			109		
Field Angle (°)							160			161		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							2651	295	106	3023	336	121
Foot Candle (fc)							246	27	10	281	31	11

\*Data not available

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0020274 + L2.0020275**  
 Description: **DoPchoice Octa 4**  
 Accessory: **Magic Cloth + SnapGrid 40° for Octa 4**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							3126			3652		
Beam Angle (°)							42			42		
Field Angle (°)							72			72		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							3126	347	125	3652	406	146
Foot Candle (fc)							291	32	12	339	38	14

\*Data not available

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0020274 + L2.0035807**  
 Description: **DoPchoice Octa 4**  
 Accessory: **Eyelight 1/4 Grid**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							3565			4081		
Beam Angle (°)							92			92		
Field Angle (°)							151			152		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							3565	396	143	4081	453	163
Foot Candle (fc)							331	37	13	379	42	15

\*Data not available



**DoPchoice Octa 4**

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0020274 + L2.0035807**  
 Description: **DoPchoice Octa 4**



Accessory: **Eyelight 1/4 Grid + Inner Baffle**

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							3310			3757		
Beam Angle (°)							96			96		
Field Angle (°)							153			153		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							3310	368	132	3757	417	150
Foot Candle (fc)							308	34	12	349	39	14

\*Data not available

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0020274 + L2.0035807 + L2.0035809**  
 Description: **DoPchoice Octa 4**



Accessory: **Eyelight 1/4 Grid + Eyelight Baffle**

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							2431			2780		
Beam Angle (°)							72			73		
Field Angle (°)							142			143		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							2431	270	97	2780	309	111
Foot Candle (fc)							226	25	9	258	29	10

\*Data not available

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0020274 + L2.0035808**  
 Description: **DoPchoice Octa 4**



Accessory: **Eyelight Magic Cloth**

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							2477			2831		
Beam Angle (°)							105			105		
Field Angle (°)							159			160		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							2477	275	99	2831	315	113
Foot Candle (fc)							230	26	9	263	29	11

\*Data not available

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0020274 + L2.0035808**  
 Description: **DoPchoice Octa 4**



Accessory: **Eyelight Magic Cloth + Inner Baffle**

Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							2219			2535		
Beam Angle (°)							105			105		
Field Angle (°)							159			159		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							2219	247	89	2535	282	101
Foot Candle (fc)							206	23	8	236	26	9

\*Data not available



**DoPchoice Octa 4**

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0020274 + L2.0035808 + L2.0035809**  
 Description: **DoPchoice Octa 4**  
 Accessory: **Eyelight Magic Cloth + Eyelight Baffle**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							1197			1381		
Beam Angle (°)							100			101		
Field Angle (°)							157			159		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							1197	133	48	1381	153	55
Foot Candle (fc)							111	12	4	128	14	5

\*Data not available



**DoPchoice SnapBag**

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0008141**  
 Description: **DoPchoice SnapBag**  
 Accessory: **Magic Cloth**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							3624			4238		
Beam Angle (°)							108			108		
Field Angle (°)							160			160		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							3624	403	145	4238	471	170
Foot Candle (fc)							337	37	13	394	44	16

\*Data not available

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0008141 + L2.0008140**  
 Description: **DoPchoice SnapBag**  
 Accessory: **Magic Cloth + SnapGrid 40° for SnapBag**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							3302			3870		
Beam Angle (°)							46			46		
Field Angle (°)							76			76		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							3302	367	132	3870	430	155
Foot Candle (fc)							307	34	12	360	40	14

\*Data not available

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0008145**  
 Description: **DoPchoice SnapBag**  
 Accessory: **Magic Cloth**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							9255			10644		
Beam Angle (°)							98			98		
Field Angle (°)							156			156		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							9255	1028	370	10644	1183	426
Foot Candle (fc)							860	96	34	989	110	40

\*Data not available

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0008145 + L2.0008143**  
 Description: **DoPchoice SnapBag**  
 Accessory: **Magic Cloth + SnapGrid 40° for SnapBag**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							8498			9796		
Beam Angle (°)							46			46		
Field Angle (°)							76			76		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							8498	944	340	9796	1088	392
Foot Candle (fc)							790	88	32	910	101	36

\*Data not available





**DoPchoice SnapBag**

Product Line: **SkyPanel S120-C**  
 Ident.-No.: **L2.0010383**  
 Description: **DoPchoice SnapBag**  
 Accessory: **Magic Cloth**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							7146			6588		
Beam Angle (°)							108			106		
Field Angle (°)							160			160		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							7146	794	286	6588	732	264
Foot Candle (fc)							664	74	27	612	68	25

\*Data not available

Product Line: **SkyPanel S120-C**  
 Ident.-No.: **L2.0010383 + L2.0010381**  
 Description: **DoPchoice SnapBag**  
 Accessory: **Magic Cloth + SnapGrid 40° for SnapBag**



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							6483			5955		
Beam Angle (°)							44			44		
Field Angle (°)							80			80		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							6483	720	259	5955	662	238
Foot Candle (fc)							603	67	24	553	62	22

\*Data not available



**DoPchoice SnapGrid**

Product Line: **SkyPanel S30-C**  
 Ident.-No.: **L2.0008142**  
 Description: **DoPchoice SnapGrid 40°**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							5365			6294		
Beam Angle (°)							42			42		
Field Angle (°)							78			78		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							5365	596	215	6294	699	252
Foot Candle (fc)							499	55	20	585	65	23

\*Data not available

Product Line: **SkyPanel S60-C**  
 Ident.-No.: **L2.0008144**  
 Description: **DoPchoice SnapGrid 40°**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							10907			12615		
Beam Angle (°)							44			42		
Field Angle (°)							72			72		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							10907	1212	436	12615	1402	505
Foot Candle (fc)							1014	113	41	1172	130	47

\*Data not available

Product Line: **SkyPanel S120-C**  
 Ident.-No.: **L2.0010382**  
 Description: **DoPchoice SnapGrid 40x60°**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)							13920			12741		
Beam Angle (°)							50			46		
Field Angle (°)							88			76		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)							13920	1547	557	12741	1416	510
Foot Candle (fc)							1294	144	52	1184	132	47

\*Data not available

Product Line: **SkyPanel S360-C**  
 Ident.-No.: **L2.0016383**  
 Description: **DoPchoice SnapGrid 40°**  
 Accessory: -



Color Temperature (K)	Generation 1						Generation 2					
	3200			5600			3200			5600		
Candela (cd)	44234			40231			46175			50694		
Beam Angle (°)	42						43					
Field Angle (°)	72						72					
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	44234	4915	1769	40231	4470	1609	46175	5131	1847	50694	5633	2028
Foot Candle (fc)	4111	457	164	3739	415	150	4291	477	172	4711	524	188

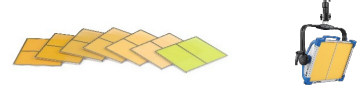


**SkyPanel -RP**

Product Line: **SkyPanel S30-RP**

Ident.-No.: **L2.0007520**

Description: **Remote Phosphor Panel 2700 K**



Accessory: -

SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>2700</b>		
Candela (cd)	4220		
Beam Angle (°)	115		
Field Angle (°)	160		
<b>Distance</b>	<b>1m / 3,3ft</b>	<b>3m / 9,9ft</b>	<b>5m / 16,4ft</b>
Lux (lx)	4220	469	169
Foot Candle (fc)	392	44	16

Product Line: **SkyPanel S30-RP**

Ident.-No.: **L2.0007521**

Description: **Remote Phosphor Panel 3200 K**



Accessory: -

SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>3200</b>		
Candela (cd)	4450		
Beam Angle (°)	115		
Field Angle (°)	160		
<b>Distance</b>	<b>1m / 3,3ft</b>	<b>3m / 9,9ft</b>	<b>5m / 16,4ft</b>
Lux (lx)	4450	494	178
Foot Candle (fc)	414	46	17

Product Line: **SkyPanel S30-RP**

Ident.-No.: **L2.0007522**

Description: **Remote Phosphor Panel 4300 K**



Accessory: -

SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>4300</b>		
Candela (cd)	5050		
Beam Angle (°)	115		
Field Angle (°)	160		
<b>Distance</b>	<b>1m / 3,3ft</b>	<b>3m / 9,9ft</b>	<b>5m / 16,4ft</b>
Lux (lx)	5050	561	202
Foot Candle (fc)	469	52	19

Product Line: **SkyPanel S30-RP**

Ident.-No.: **L2.0007523**

Description: **Remote Phosphor Panel 5600 K**



Accessory: -

SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>5600</b>		
Candela (cd)	5070		
Beam Angle (°)	115		
Field Angle (°)	160		
<b>Distance</b>	<b>1m / 3,3ft</b>	<b>3m / 9,9ft</b>	<b>5m / 16,4ft</b>
Lux (lx)	5070	563	203
Foot Candle (fc)	471	52	19



**SkyPanel -RP**

Product Line: **SkyPanel S30-RP**  
 Ident.-No.: **L2.0007524**  
 Description: **Remote Phosphor Panel 6500 K**  
 Accessory: -



SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>6500</b>		
Candela (cd)	5120		
Beam Angle (°)	115		
Field Angle (°)	160		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	5120	569	205
Foot Candle (fc)	476	53	19

Product Line: **SkyPanel S30-RP**  
 Ident.-No.: **L2.0007789**  
 Description: **Remote Phosphor Panel 10000 K**  
 Accessory: -



SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>10000</b>		
Candela (cd)	5300		
Beam Angle (°)	115		
Field Angle (°)	160		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	5300	589	212
Foot Candle (fc)	493	55	20

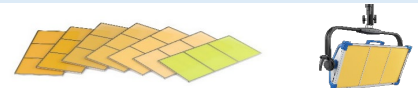
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Product Line: **SkyPanel S30-RP**  
 Ident.-No.: **L2.0007525**  
 Description: **Remote Phosphor Panel Chroma Green**  
 Accessory: -



SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>Chroma Green</b>		
Candela (cd)	8490		
Beam Angle (°)	115		
Field Angle (°)	160		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	8490	943	340
Foot Candle (fc)	789	88	32

Product Line: **SkyPanel S60-RP**  
 Ident.-No.: **L2.0003347**  
 Description: **Remote Phosphor Panel 2700 K**  
 Accessory: -



SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>2700</b>		
Candela (cd)	9180		
Beam Angle (°)	116		
Field Angle (°)	161		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	9180	1020	367
Foot Candle (fc)	853	95	34



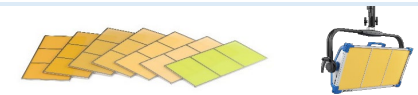
**SkyPanel -RP**

Product Line: **SkyPanel S60-RP**  
 Ident.-No.: **L2.0003348**  
 Description: **Remote Phosphor Panel 3200 K**  
 Accessory: -



SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>3200</b>		
Candela (cd)	9780		
Beam Angle (°)	116		
Field Angle (°)	161		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	9780	1087	391
Foot Candle (fc)	909	101	36

Product Line: **SkyPanel S60-RP**  
 Ident.-No.: **L2.0003349**  
 Description: **Remote Phosphor Panel 4300 K**  
 Accessory: -



SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>4300</b>		
Candela (cd)	10980		
Beam Angle (°)	116		
Field Angle (°)	161		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	10980	1220	439
Foot Candle (fc)	1020	113	41

Product Line: **SkyPanel S60-RP**  
 Ident.-No.: **L2.0003350**  
 Description: **Remote Phosphor Panel 5600 K**  
 Accessory: -



SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>5600</b>		
Candela (cd)	11070		
Beam Angle (°)	116		
Field Angle (°)	161		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	11070	1230	443
Foot Candle (fc)	1029	114	41

Product Line: **SkyPanel S60-RP**  
 Ident.-No.: **L2.0003346**  
 Description: **Remote Phosphor Panel 6500 K**  
 Accessory: -



SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>6500</b>		
Candela (cd)	11030		
Beam Angle (°)	116		
Field Angle (°)	161		
Distance	1m / 3,3ft	3m / 9,9ft	5m / 16,4ft
Lux (lx)	11030	1226	441
Foot Candle (fc)	1025	114	41



**SkyPanel -RP**

Product Line: **SkyPanel S60-RP**  
 Ident.-No.: **L2.0007778**  
 Description: **Remote Phosphor Panel 10000 K**  
 Accessory: -



SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>10000</b>		
Candela (cd)	11590		
Beam Angle (°)	117		
Field Angle (°)			
<b>Distance</b>	<b>1m / 3,3ft</b>	<b>3m / 9,9ft</b>	<b>5m / 16,4ft</b>
Lux (lx)	11590	1288	464
Foot Candle (fc)	1077	120	43

\*Data not available

Product Line: **SkyPanel S60-RP**  
 Ident.-No.: **L2.0003351**  
 Description: **Remote Phosphor Panel Chroma Green**  
 Accessory: -



SkyPanel -RP Version			
<b>Color Temperature (K)</b>	<b>Chroma Green</b>		
Candela (cd)	18470		
Beam Angle (°)	116		
Field Angle (°)	161		
<b>Distance</b>	<b>1m / 3,3ft</b>	<b>3m / 9,9ft</b>	<b>5m / 16,4ft</b>
Lux (lx)	18470	2052	739
Foot Candle (fc)	1717	191	69

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