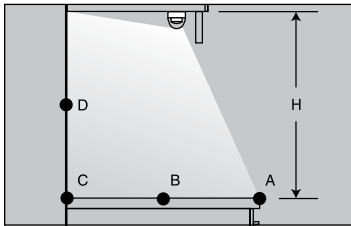


# MODULAR SLIM PROFILE LED DL106 and DL112 Series

## PHOTOMETRICS

### Cabinetry Lighting Photometrics

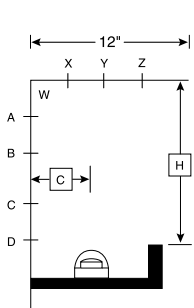


#### Footcandles on Horizontal Work Surface

LED CCT	Catalog Number	Volts/Watts	Mounting Height (H)	Footcandles			
				A	B	C	D
3000K (90 CRI)	DL112 30K 90CRI CL	24V/4.1W	6"	20	299	32	38
			15"	29	70	43	45
			18"	25	50	36	36
			24"	20	29	25	32
4000K (80 CRI)	DL112 40K 80CRI CL	24V/4.1W	6"	23	350	36	43
			15"	33	79	50	53
			18"	30	58	41	43
			24"	21	35	30	35
5000K (80 CRI)	DL112 50K 80CRI CL	24V/4.1W	6"	25	387	44	54
			15"	38	88	57	61
			18"	33	63	47	49
			24"	25	38	33	41

Frosted Lens Multiplier = 0.75

### Cove Lighting Photometrics



#### Footcandles on Horizontal and Vertical Planes

LED CCT	Catalog Number	Lamp Spacing from Wall (C)	Cove Height (H)	Footcandles on Vert. Plane (Wall)					Footcandles on Horz. Plane (Ceiling)				
				A	B	C	D	W	X	Y	Z		
3000K (90 CRI)	DL112 30K 90CRI CL	3"	6"	188	263	324	165	276	299	222	127		
			9"	95	145	283	125	170	177	149	100		
			12"	54	88	220	118	111	113	102	77		
		4"	6"	195	240	242	86	233	288	256	152		
			9"	104	156	215	61	156	172	156	111		
			12"	61	100	197	50	104	113	104	84		
		5"	6"	186	195	170	72	197	263	274	179		
			9"	109	149	165	45	138	163	159	125		
			12"	66	102	154	36	97	109	104	88		
		4000K (80 CRI)	DL112 40K 80CRI CL	3"	6"	217	298	354	172	307	344	260	154
					9"	111	170	319	150	197	203	169	114
					12"	64	104	245	124	127	132	116	89
4"	6"			223	276	296	98	268	337	289	175		
	9"			121	180	245	68	180	200	177	126		
	12"			71	112	226	56	122	129	117	94		
5"	6"			215	223	223	81	226	304	307	202		
	9"			124	170	198	53	160	188	180	141		
	12"			76	117	175	41	112	126	119	99		
5000K (80 CRI)	DL112 50K 80CRI CL			3"	6"	241	335	422	209	353	384	288	170
					9"	121	187	378	173	220	225	187	129
					12"	69	110	272	154	142	145	129	99
		4"	6"	242	309	337	107	304	373	318	194		
			9"	132	198	279	76	201	220	195	140		
			12"	77	121	257	63	135	145	131	104		
		5"	6"	239	252	235	93	253	342	340	225		
			9"	137	194	231	60	179	209	197	153		
			12"	85	132	194	47	124	139	131	110		

Frosted Lens Multiplier = 0.75