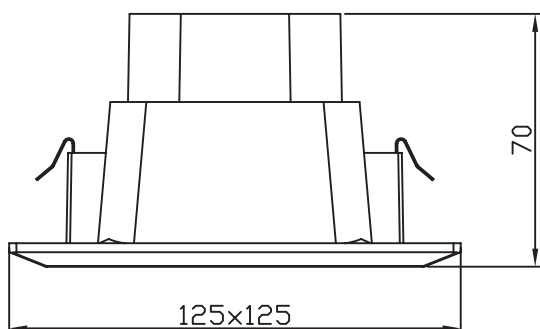




DL4 10W DIM Ra>90

FEATURES

- Replacement for 65W incandescent lamps
- Suitable for wet locations
- Dimmable down to 5%
- Flicker less than 11%
- Work with most of existing dimmer in market
- Contact us to get the dimmer list
- Three years limited warranty
- Not for emergency lighting



GENERAL SPECIFICATIONS

Form Factor	Operating Temperature	Electrical	Dimming and flicker
Length:125mm(4.92")	Minimum: -25°C(ambient)	Wattage: 10W	Dimmable to: <5%
Width:125mm(4.92")	Room Temperature	Power factor: >0.9	Flicker Index:0.03181
Height:70mm(2.76")	25 °C : 36°C-39°C (housing)	Voltage: 120V	Percent Flicker:10.74%
Weight: 175g	Maximum:40°C (ambient)	Frequency: 60Hz	

SPECIFICATIONS BY MODEL NO.

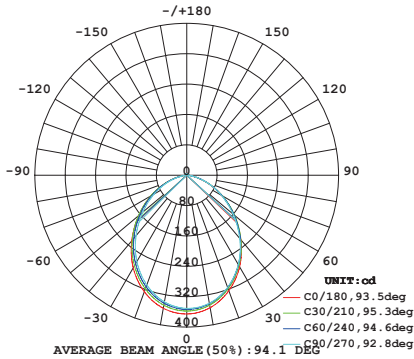
Model#	SKU#	CCT(K)	Ra	Lumen	Efficacy	B.A.	Dim	Lifetime	Replace
DL4Q10W16DIM90W30K	8007564	3000K	>90	783lm	79	100°	YES	50000H	65W
DL4Q10W16DIM90W50K	8007588	5000K	>90	822lm	85	100°	YES	50000H	65W

PHOTOMETRIC INFORMATION

ZONAL LUMEN SUMMARY

Zone	Lumens	% lum, lamp
0-30	261.5	31.7
0-40	414.7	50.3
0-60	679.3	82.4
0-90	803.8	97.5

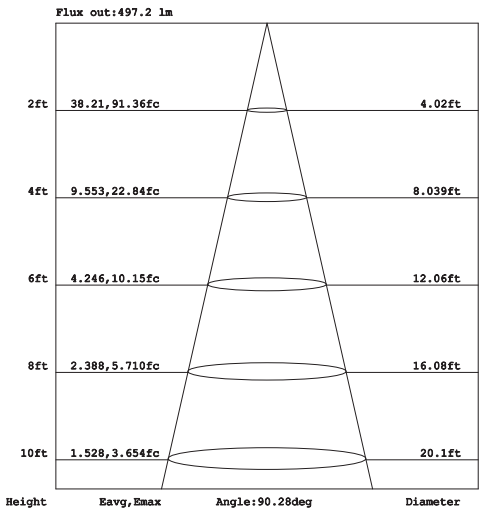
LUMINOUS DISTRIBUTION INTENSITY DIAGRAM



LUMINOUS DISTRIBUTION INTENSITY DATA

C (DEG) \ γ (DEG)	0	10	20	30	40	50	60	70	80	90
0	365	362	360	358	356	355	353	352	351	351
5	362	359	357	355	353	352	351	350	350	349
10	354	352	349	348	346	345	344	343	342	342
15	341	339	336	335	333	333	332	331	331	331
20	324	322	319	318	317	316	315	315	314	315
25	303	301	299	298	296	296	295	295	294	295
30	279	277	275	275	273	273	272	272	271	272
35	251	250	249	249	248	248	247	246	245	246
40	222	221	220	222	222	222	220	219	217	217
45	191	191	191	193	194	194	191	190	187	188
50	162	162	162	165	164	165	163	161	159	159
55	133	134	135	136	136	136	135	134	131	132
60	106	107	108	108	108	108	107	107	105	105
65	80.3	81.0	81.5	81.9	81.6	82.0	81.4	81.6	80.1	80.1
70	56.0	57.0	56.8	57.2	57.0	57.3	57.0	57.3	56.7	56.7
75	34.2	35.0	34.4	34.9	34.7	35.1	34.9	35.4	35.5	35.5
80	16.6	16.9	16.6	16.7	16.6	16.9	17.0	17.6	17.8	18.1
85	6.28	6.40	6.40	6.52	6.42	6.50	6.57	6.74	6.90	6.99
90	1.86	1.87	1.84	1.84	1.82	1.83	1.82	1.84	1.97	2.29

ILLUMINANCE AT DISTANCE



PHOTOMETRIC INFORMATION

