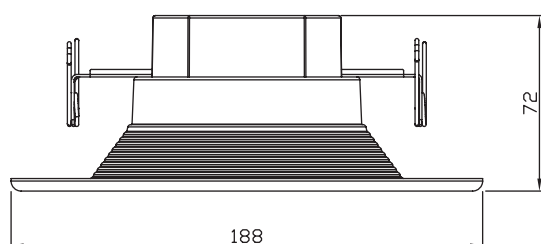


DL5&6 12W DIM Ra>90



FEATURES

- Replacement for 75W incandescent lamps
- Suitable for wet locations
- Dimmable down to 5%
- Flicker less than 13%
- 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
Width:188mm(7.40")	Minimum: -25°C(ambient)	Wattage: 12W	Dimmable to: <5%
Height:72mm(2.83")	Room Temperature	Power factor: >0.9	Flicker Index:0.0365
Weight: 198g	25 °C : 47°C-49°C (housing)	Voltage: 120V	Percent Flicker:12.24%
	Maximum:40°C (ambient)	Frequency: 60Hz	

SPECIFICATIONS BY MODEL NO.

Model#	SKU#	CCT(K)	Ra	Lumen	Efficacy	B.A.	Dim	Lifetime	Replace
DL56R12W24DIM90W30K	8007601	3000K	>90	917lm	77	100°	YES	50000H	75W
DL56R12W24DIM90W50K	8007625	5000K	>90	927lm	84	100°	YES	50000H	75W

PHOTOMETRIC INFORMATION

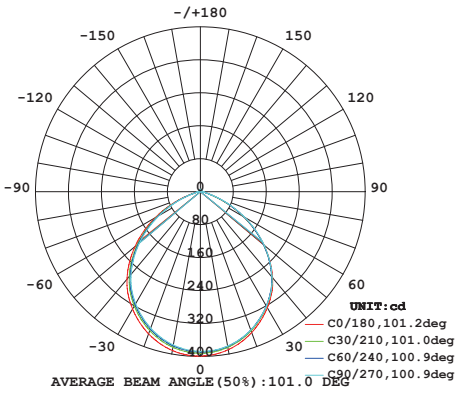
ZONAL LUMEN SUMMARY

Zone	Lumens	% lum, lamp
0-30	305.8	32.5
0-40	494.9	52.6
0-60	817.6	86.8
0-90	920.9	97.8

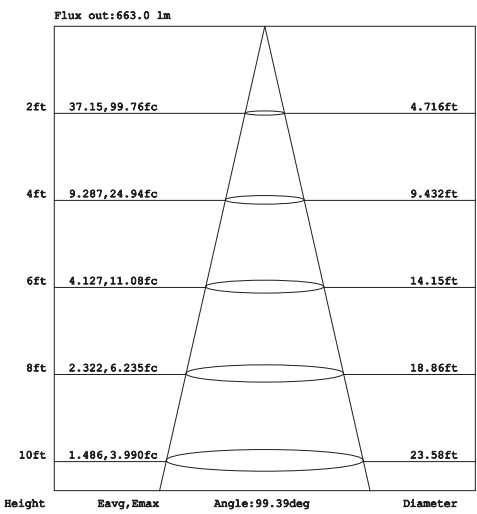
LUMINOUS DISTRIBUTION INTENSITY DATA

C (DEG) γ (DEG)	0	10	20	30	40	50	60	70	80	90
0	399	396	394	392	391	390	389	388	388	388
5	396	393	391	390	389	388	387	387	386	386
10	389	387	384	384	383	382	381	381	380	380
15	379	376	374	373	372	372	371	371	371	371
20	364	362	359	359	359	358	357	357	357	357
25	346	344	341	342	341	341	340	340	340	340
30	325	323	321	321	321	321	320	320	320	321
35	301	299	297	298	298	298	297	297	297	298
40	273	271	269	270	270	270	269	270	269	270
45	239	237	235	237	237	237	236	237	237	238
50	201	200	198	200	200	201	200	201	201	202
55	161	161	159	161	161	162	161	162	162	164
60	120	119	118	121	121	122	122	122	123	124
65	80.3	79.7	78.5	80.7	81.5	82.3	82.5	83.3	83.7	85.1
70	44.1	43.6	42.5	44.3	44.9	46.1	46.6	47.6	47.9	49.0
75	19.4	19.1	18.6	19.4	19.7	20.3	20.8	21.4	21.6	22.3
80	11.0	10.9	10.8	11.3	11.4	11.5	11.5	11.6	11.7	12.0
85	5.68	5.61	5.52	5.91	5.97	6.06	6.01	6.13	6.20	6.43
90	2.10	2.13	2.24	2.19	2.19	2.15	2.12	2.09	2.06	2.12

LUMINOUS DISTRIBUTION INTENSITY DIAGRAM



ILLUMINANCE AT DISTANCE



PHOTOMETRIC INFORMATION

