






FC & Lumen Comparison Overdrive Omni VS directional Beam angled LED's

Test Condition-20/6Ft Dark Room

Instrument Used-LUX Light meter(TENMARS 202)

Height of Socket-	9Ft				
Lamp Type	10W Dimmable Overdrive directional LED Lamp	15W Dimmable Overdrive directional LED Lamp	9W Dimmable Overdrive Omni LED lamp	11W Dimmable Overdrive Omni LED lamp	15W Overdrive Dimmable Omni LED Lamp
Image					
Lamp Lumen	930	1600	800	1100	1500
Height of Socket=9Ft					
FC at 0 Ft-C Measurement Distance	2.88	4.77	1.29	1.68	2.27
FC at 3 Ft-R Measurement Distance	2.45	4.00	0.98	1.23	2.03
FC at 5 Ft-R Measurement Distance	1.89	3.08	0.71	0.86	1.68
FC at 10 Ft-R Measurement Distance	0.83	1.36	0.31	0.37	0.89
FC at 12 Ft-R Measurement Distance	0.59	0.97	0.25	0.3	0.70
	<ul style="list-style-type: none"> - 5 year warranty - Wet location sealed globe to protect from moisture inside globe - Fully Dimmable down to 0 with proper dimmers. - New gasket coming with directional beam angled LED's to keep moisture and dirt out of the keyless socket as well. 		<ul style="list-style-type: none"> - 3 year warranty - Dimmable to roughly 30-20% The chips used on Omni lamps are not the same quality as the chips used in the directional beam angled LED's and the Chips on the OMni's do not dim to the same levels. 		