



- **TUNABLE POWER - 100W / 120W / 150W**
- **TUNABLE CCT - 4000K / 5000K**
- Die-Cast Aluminum Alloy Housing
- Black Finish
- 120-277 Voltage Rating, PF > 0.9, THD < 20%
- CRI > 80
- Mercury and UV Free
- Dimming: 0-10V
- Sensor Ready
- Clear PC Lens
- 1/2" Female Thread for Stem Mount
- IP65 Rating - Suitable for Wet Locations
- 6kV Surge Protection
- 50,000 Hour Lifetime Rating
- 5-Year Limited Warranty
- DLC Premium Listed
- UL Certified
- Operating Temperature: -40°F to 122°F (-40°C to 50°C)

MODEL	ITEM #	POWER (W)	LUMENS (LM)	CCT (K)	EFFICIENCY (Lm/W)	DIMENSIONS (IN) D x H	BEAM ANGLE
CLU11-150WS1BT2A1-BH40/50WD	L150WTUNUFOCL11	100	22,000	4000	154	Ø 10.83 x 5.75	90°
		120	21,600	5000	145		
		150					

Luminous Intensity Distribution Curve

Unit: cd

Average Diffuse Angle(50%): 85.1°

Legend: C0-C180 (Blue line), C90-C270 (Red line), G2 (Pink line)

Data points from the graph:

Angle (°)	Intensity (cd)
0	2916
15	1458
30	1167
45	875
60	583
75	291
90	0
105	291
120	583
135	875
150	1167
165	1458
180	2916

