

LED 150W High Bay Light



Project

Type

Quantity

Notes

Certifications



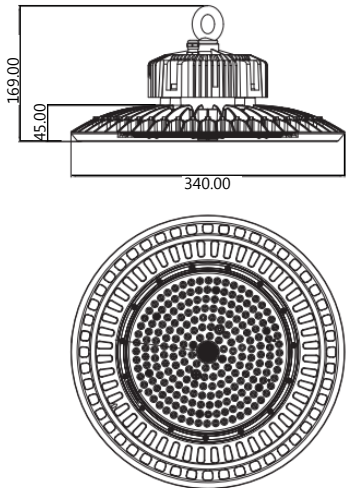
Description

LED High Bay Light is an alternative light source with longer lifespan and uniformed light distribution.

Line-up

Model No.	Watts [W]	Light Output [lm]	Dimension [mm]	Light Colour [K]	Beam Angle
UFO150 5000K	150±10%	19500-10%	Ø340*H169	5000	120°

Technical Drawings



Unit:mm

Technical Specifications

Item	Test Conditions	Minimum	Typical	Maximum
Input Voltage [V,rms]	AC	110 - 347		
Input Current [mA,rms]	AC(220V)	-	680	-
Input Power [W,rms]	AC(All)	150	150	150
Input Frequency [Hz]	AC	-	50/60	-
Power Factor [PF]	AC(All)	≥0.9		
Output Voltage [V]	DC	61	63	64
Output Current [mA]	DC	1.06*2	1.10*2	1.14*2
Output Power [W]	DC	129.3	138.6	139



www.ccrled.com
 cledlighting@gmail.com
 ccrincled@gmail.com

2-91 Esna Park Dr., Markham, L3R 2S2
 [T] 1.905.698.0359
 13-170 Esna Park Dr., Markham, L3R 1E3
 [T] 1.905.604.0143

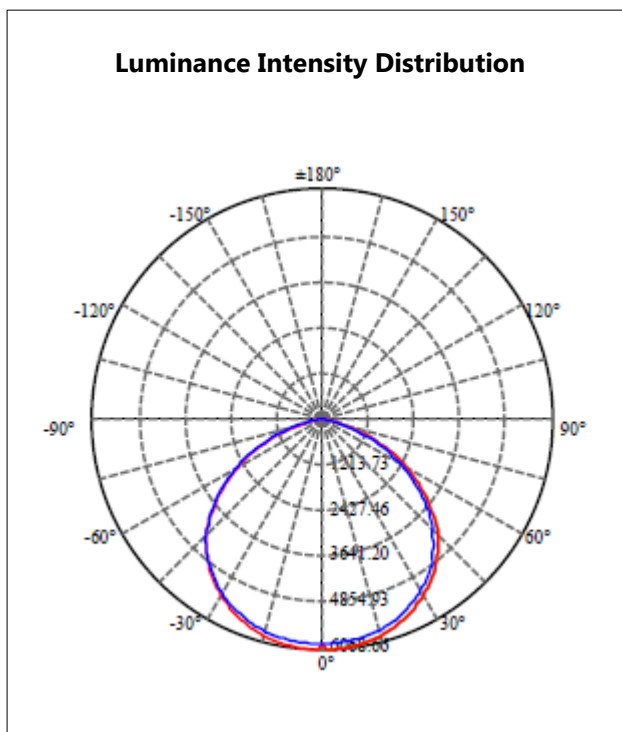
1-155 Wings Rd., Woodbridge, L4L 6C7
 [T] 1.905.856.0903
 64-7250 Keele St., Vaughan, L4K 1Z8
 [T] 1.647.887.7403

Photometric Data

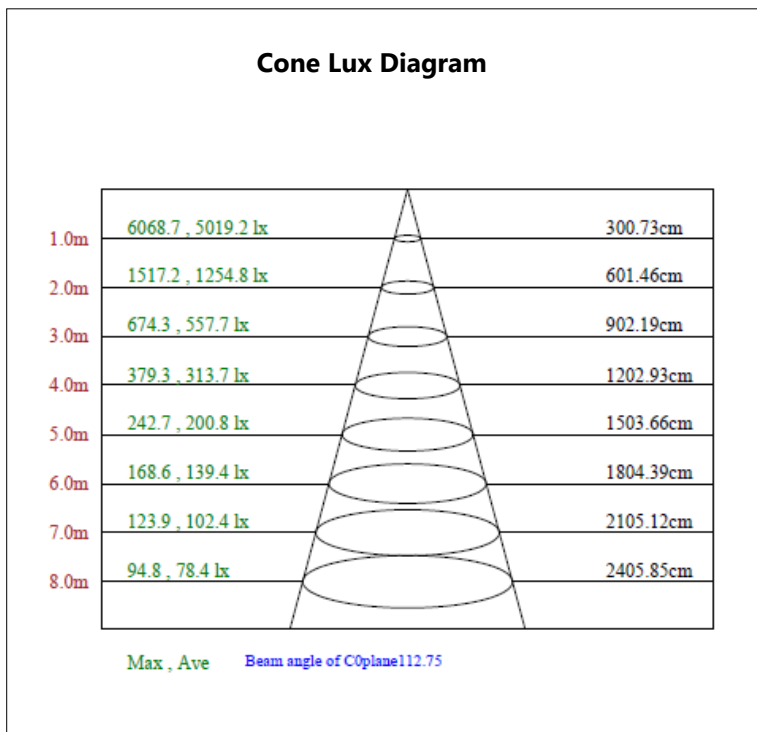
UFO150 5000K

Lumens per Watt (Efficacy)	Light Output	Colour Accuracy (CRI)	Rated Life	Base
130 lm/W	19500 lm	80 Ra	50000 Hr	Line interface

Luminance Intensity Distribution



Cone Lux Diagram



Environmental Requirements

Operating Temperature	-40°C to 40°C
Storage Temperature	-40°C to 90°C
Operating Humidity	95%RH or below at -40°C to 40°C
Installation Area	Indoor (counter, residential, commercial, etc)

Package Information

Product Dimensions	Ø340*H169 mm
Net Weight	2.9 kg
Package Dimensions	390*390*H180 mm
Gross Weight	3.5 kg



www.ccrled.com
 cledlighting@gmail.com
 ccrincled@gmail.com

2-91 Esna Park Dr., Markham, L3R 2S2
 [T] 1.905.698.0359
 13-170 Esna Park Dr., Markham, L3R 1E3
 [T] 1.905.604.0143

1-155 Wings Rd., Woodbridge, L4L 6C7
 [T] 1.905.856.0903
 64-7250 Keele St., Vaughan, L4K 1Z8
 [T] 1.647.887.7403