



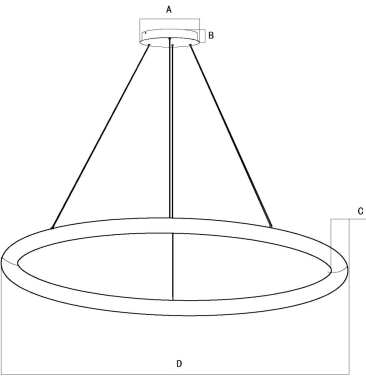


<b>Series</b>	LED DOUGHNUT SERIES	<b>Model</b>	LL0175S
---------------	---------------------	--------------	---------

	<p>The Doughnut ring light has a unique ring style light with an LED light source illuminating its full light distribution.</p> <p>It is available in sizes ranging from 15.7" (dia.) up to 70.9" (dia.).</p> <p>The PE body constructions comes with milk diffusor.</p>
---	--

<b>Certificate</b>	<b>Features</b>
  	<ol style="list-style-type: none"> <li>Available in 6 sizes.</li> <li>With the height 2.36" (pendant)</li> <li>Operation Voltage: AC120-277V, 0-10v dimming and non-dimmable for optional</li> <li>Full light emitting.</li> <li>Efficiency: <math>\geq</math> 70lms/w</li> </ol>

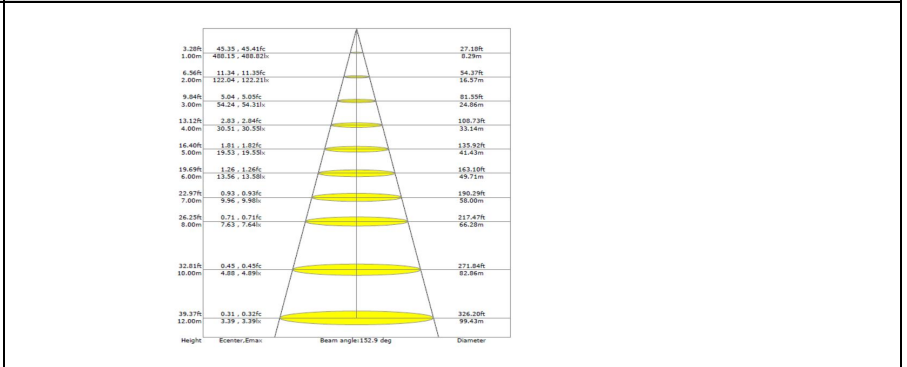
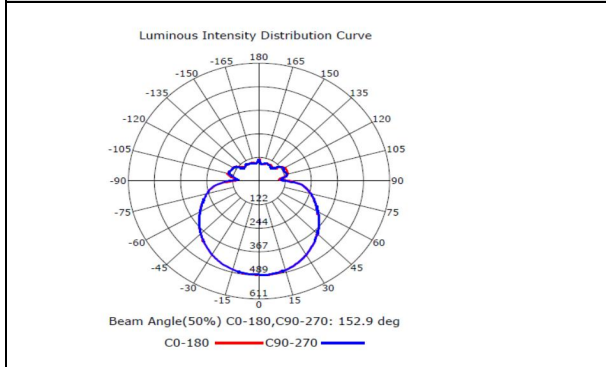
<b>Type</b>	Suspended - 360° Luminous	<b>Size</b>	
-------------	---------------------------	-------------	--

	Model No	D	C	A	B	Dimension Code	Lumen/Watt
	LL0175S-25W	15.7"(400mm)	2.36"(60mm)	10.0"(250mm)	1.38"(35mm)	16	2625/25W
	LL0175S-36W	23.6"(600mm)	2.36"(60mm)	10.0"(250mm)	1.38"(35mm)	24	3780/36W
	LL0175S-60W	35.4"(900mm)	2.36"(60mm)	10.0"(250mm)	1.38"(35mm)	36	6300/60W
	LL0175S-80W	47.2"(1200mm)	2.36"(60mm)	10.0"(250mm)	1.38"(35mm)	48	8400/80W
	LL0175S-100W	59.0"(1500mm)	2.36"(60mm)	10.0"(250mm)	1.38"(35mm)	59	10500/100W
	LL0175S-120W	70.9"(1800mm)	2.36"(60mm)	10.0"(250mm)	1.38"(35mm)	71	12600/120W

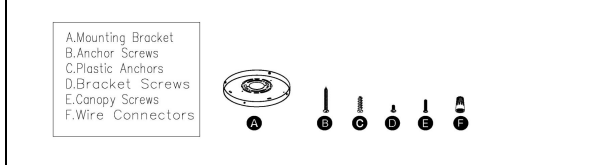
Ordering Format	Model No.	Installation		Power	CRI	CCT		Control		Body Color		Dimension Code	/
	LL0175	S	suspended	25W	80+	30K	3000K	STD	non-dimming	SW	matt white	16	/
				36W	90+	35K	3500K	DIM	0-10V dimming			24	/
				60W		40K	4000K					36	/
				80W								48	/
				100W								59	/
				120W								71	/

<b>Order Example:</b>	LL0175S-25W-80-30K-DIM--SW-16
-----------------------	-------------------------------

Light distribution	Optical system
--------------------	----------------



Accessories	Continuous run
-------------	----------------



**Continuous run**

Material	LED system
----------	------------

<b>LED Driver</b>	ARCATA or Equivalent, AC120-277V, PF>0.9, no flicker, UL Cert, Class P	<b>LED</b>	Samsung 2835, 3V, 150mA
<b>Alu PCB</b>	2.0W.M/K, UL Cert	<b>CCT</b>	2700K, 3000K, 3500K, 4000K and 5000K with a great color consistency (within 6-step MacAdam ellipse)
<b>Backplate</b>	Alumium6063, painting.	<b>Led life</b>	Minimum 50,000h with 70% of lumen maintenance in 25C ambient temperature, in compliance with IES LM-80 testing measurements.
<b>Lens</b>	PE, Anti-UV	<b>Operation temp</b>	minus 20C to 40C (centigrade)

<b>We reserve the right to make any design changes for continuous improvement without notification, contact us for the latest technical information!</b>	<b>File name</b>	<b>NS/SS-LL0175-REV3.0</b>
--	------------------	----------------------------