AC-ALL™

Flush Mount

Ceiling Lamp Module with Perfect Uniformity



AC-ALL™, Lumens AC Driverless Modules/Engines, provides you an excellent solution for lighting designers and manufacturers. It is designed to be run on AC direct current so as to bring you the most design flexibility. With its patented Dimming and Flicker solutions, AC-ALL enables you to enhance the value of your lighting products the most.
Flush Mount of the AC-ALL series is the perfect design for Ceiling Lamp and Flush Mount. By offering optimum design, Flush Mount can bring you beautiful color consistency into your life.

Features

- Wide Power Selection : 15W, 22W, 33W
- Designs for both 120V and 230V
- Compatible with most TRIAC dimmers
- Perfect uniform dimming control
- High Power Conversion Efficiency (>0.85)
- Thermal Shutdown Circuit embedded (150℃)
- High Power Factor (>0.95)
- Low THD (<20%)

Applications

- Ceiling Lamp
- Flush Mount

DOB™ DRIVER ON BOARD

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Electro-Optical Characteristics

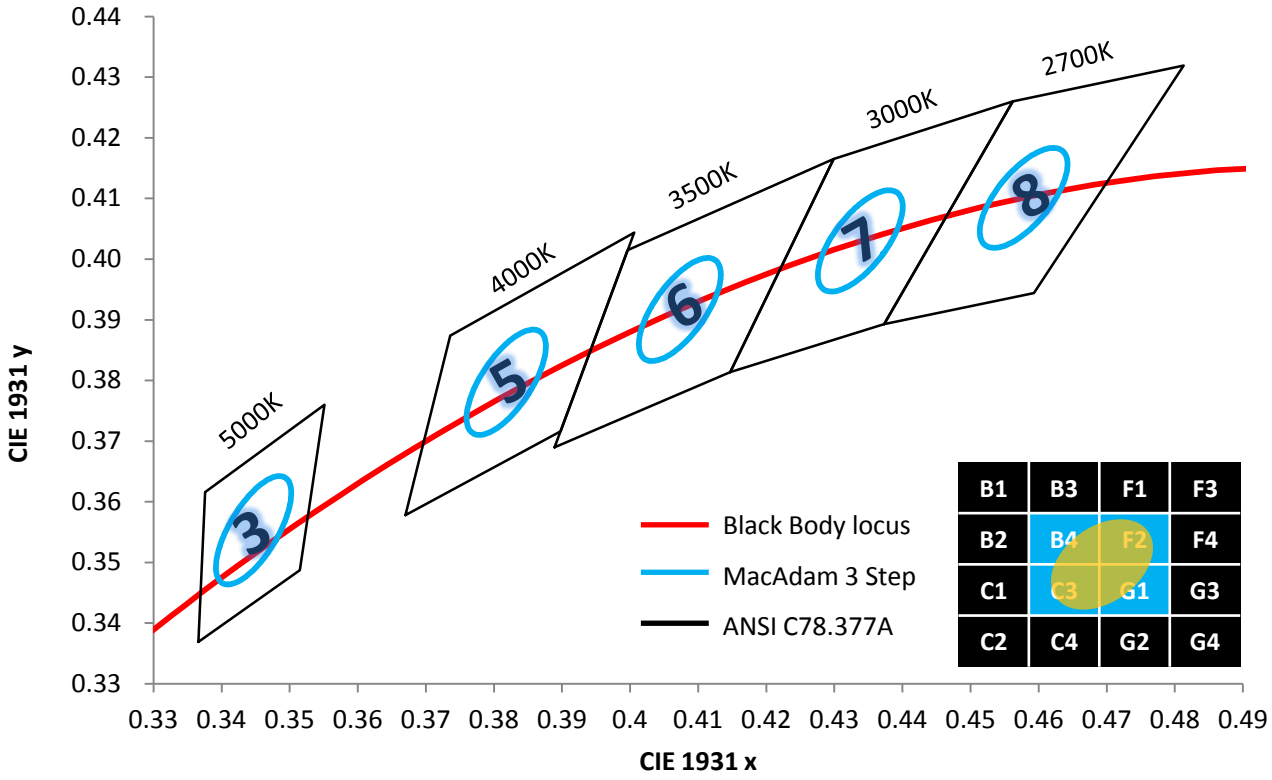
80Ra
(T_c=25℃)

Model No	SIZE [mm]	Power [W]	Lumen Output [lm]	Efficacy [lm/w]	CCT [K]	CRI [Ra]	Color Consist-ency [SDCM]	Input Voltage[V]
FLM116C/15W/827/120V/A	Ø116x1.6	15	1290	86	2700	80+	3	120
FLM116C/15W/830/120V/A	Ø116x1.6	15	1350	90	3000	80+	3	120
FLM116C/15W/835/120V/A	Ø116x1.6	15	1390	93	3500	80+	3	120
FLM116C/15W/840/120V/A	Ø116x1.6	15	1420	95	4000	80+	3	120
FLM116C/15W/850/120V/A	Ø116x1.6	15	1470	98	5000	80+	3	120
FLM192C/22W/827/120V/A	Ø192x1.6	22	1890	86	2700	80+	3	120
FLM192C/22W/830/120V/A	Ø192x1.6	22	1980	90	3000	80+	3	120
FLM192C/22W/835/120V/A	Ø192x1.6	22	2040	93	3500	80+	3	120
FLM192C/22W/840/120V/A	Ø192x1.6	22	2090	95	4000	80+	3	120
FLM192C/22W/850/120V/A	Ø192x1.6	22	2150	98	5000	80+	3	120
FLM268C/33W/827/120V/A	Ø268x1.6	33	2840	86	2700	80+	3	120
FLM268C/33W/830/120V/A	Ø268x1.6	33	2970	90	3000	80+	3	120
FLM268C/33W/835/120V/A	Ø268x1.6	33	3070	93	3500	80+	3	120
FLM268C/33W/840/120V/A	Ø268x1.6	33	3130	95	4000	80+	3	120
FLM268C/33W/850/120V/A	Ø268x1.6	33	3230	98	5000	80+	3	120

Note:
1. *Typical Luminous Flux value / Ta=25℃*
2. *Accuracy : CRI (±3), lm (±10%), , Dimension (±2mm)*
3. *Specifications can be changed without advance notice.*
4. *Installation shall follow cautions and guidance that Lumens provides.*

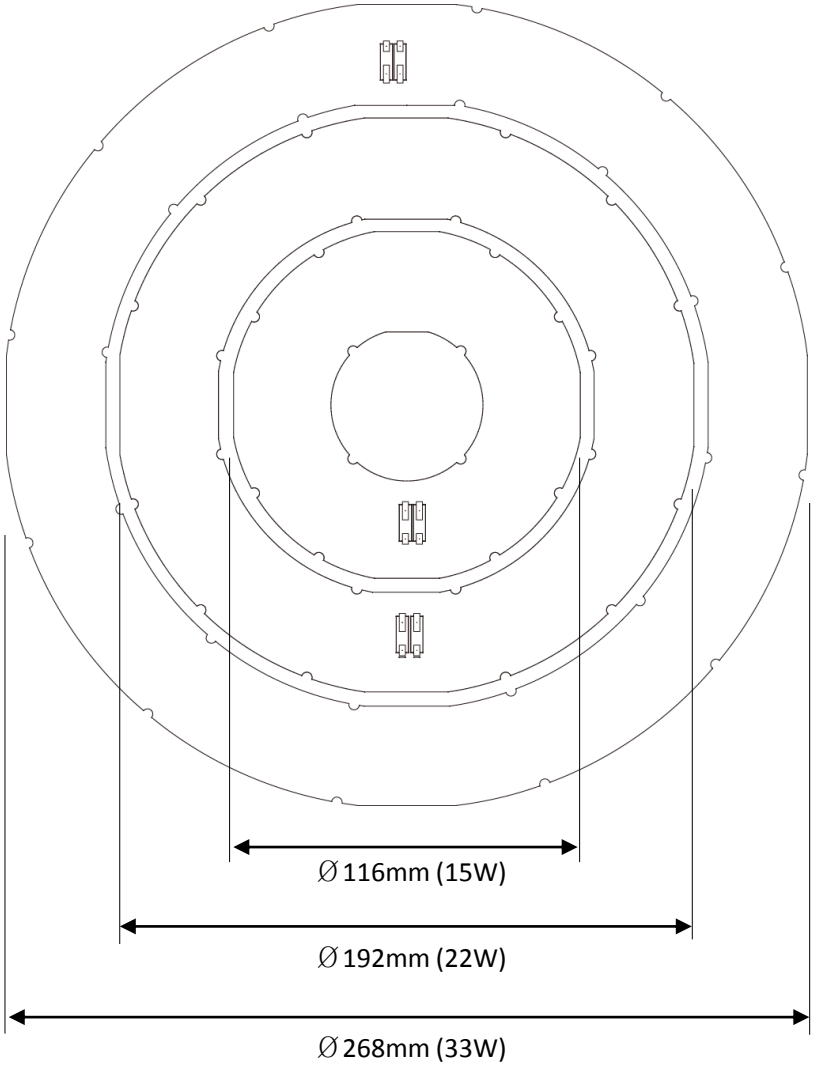
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Chromaticity Binning



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Mechanical Dimension



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