



Suitable Light for **General Lighting** applications

LED RECESSED CEILING LUMINAIRE SERIES

PRODUCT INFORMATION

- Suitable for a series of lighting applications in office, retail and general area lighting.
- Available in a wide variety of lumen packs, cut out size and color temperature.
- ILLUS LED RECESSED CEILING Luminaire gives the customer the flexibility
To choose between 12 models based on their specific need with lumen package from 465 lm to 2100 lm.

BENEFITS

- Compact design for better integration with the building.
- Comfortable light with high efficiency
- Reliable performance for indoor applications.

FEATURES

- High CRI > 90.
- Efficacy up to 90 lm/w.
- Long life span 30,000 hrs.
- Operating voltage 220 – 240 V
- Non – dimmable.

AREAS OF APPLICATION



Hospitality



Public indoor



Shopping Center



Commercial



Workplace



Educational center



TECHNICAL OPERATING & ELECTRICAL DATA

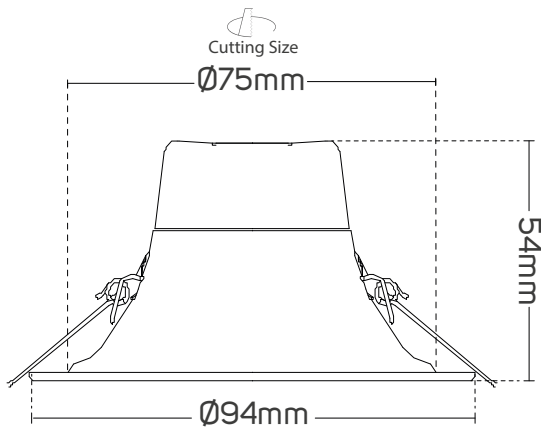
Input Voltage & Frequency	AC220-240V, 50/60Hz
Rated CRI	90
Beam Angle	90°
Life Span	30.000h
Ingress Protection Rating	IP20
Dimming	Non-Dimmable
Ambient Temperature	-20~+45°C
Switching Cycle ON/OFF	100,000

SPECIFICATIONS

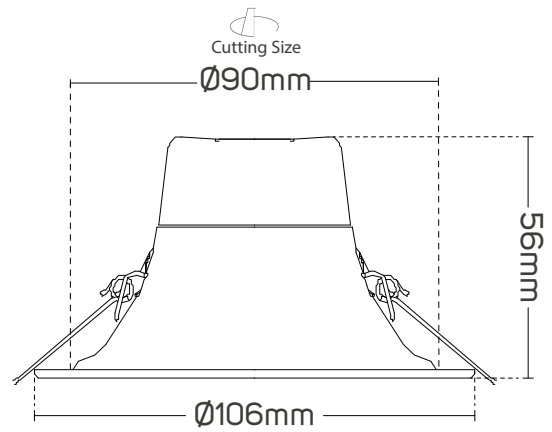
Code No.	Model No.	Power	CCT	Lumen	Efficacy	Current
612313	ILS5.6RCL930WW01	5.6 W	3000K	465	83	29 mA
612314	ILS5.6RCL940NW01	5.6 W	4000K	480	86	30 mA
612315	ILS5.6RCL950DL01	5.6 W	5000K	490	88	30 mA
612316	ILS7.8RCL930WW01	7.8 W	3000K	660	85	39 mA
612317	ILS7.8RCL940NW01	7.8 W	4000K	680	87	39 mA
612318	ILS7.8RCL950DL01	7.8 W	5000K	700	90	39 mA
612319	ILS16RCL930WW01	16 W	3000K	1280	80	78 mA
612320	ILS16RCL940NW01	16 W	4000K	1330	83	79 mA
612321	ILS16RCL950DL01	16 W	5000K	1350	84	79 mA
612322	ILS24RCL930WW01	24 W	3000K	1950	81	112 mA
612323	ILS24RCL940NW01	24 W	4000K	1990	83	115 mA
612324	ILS24RCL950DL01	24 W	5000K	2100	88	115 mA

DIMENSIONS

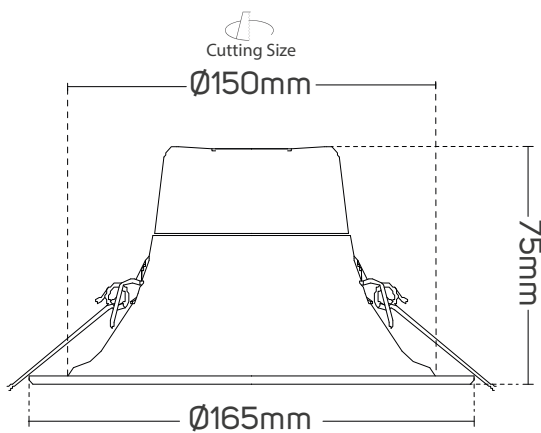
Code No.	Model No.	Dimensions
612313	ILS5.6RCL930WW01	94x54mm
612314	ILS5.6RCL940NW01	94x54mm
612315	ILS5.6RCL950DL01	94x54mm
612316	ILS7.8RCL930WW01	106x56mm
612317	ILS7.8RCL940NW01	106x56mm
612318	ILS7.8RCL950DL01	106x56mm
612319	ILS16RCL930WW01	165x75mm
612320	ILS16RCL940NW01	165x75mm
612321	ILS16RCL950DL01	165x75mm
612322	ILS24RCL930WW01	216x90mm
612323	ILS24RCL940NW01	216x90mm
612324	ILS24RCL950DL01	216x90mm



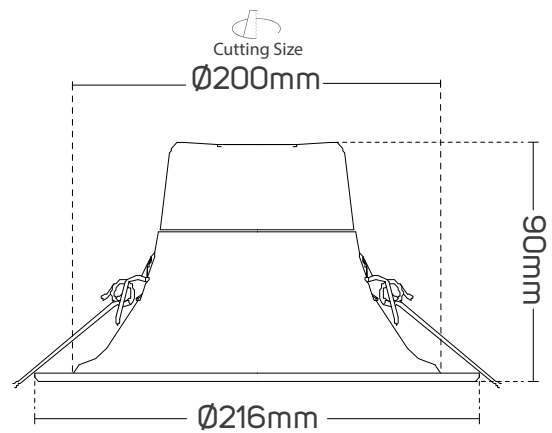
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612318 - 612317 - 612316

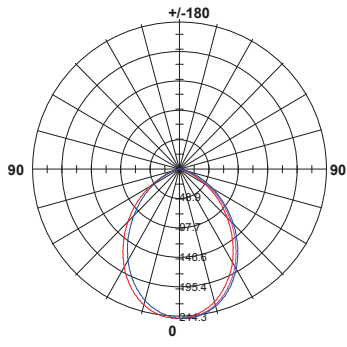


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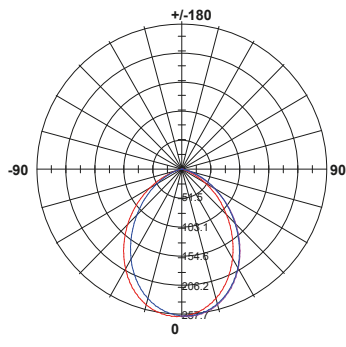


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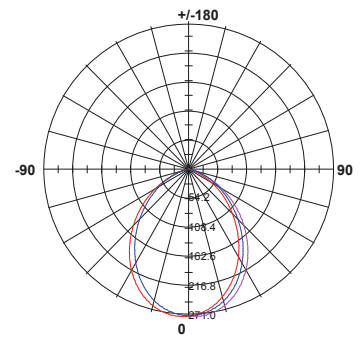
PHOTOMETRIC DATA



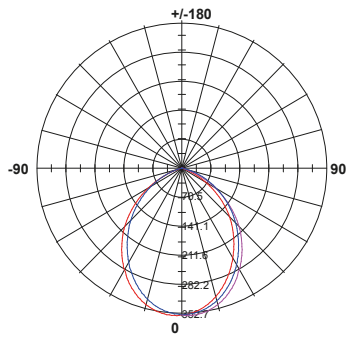
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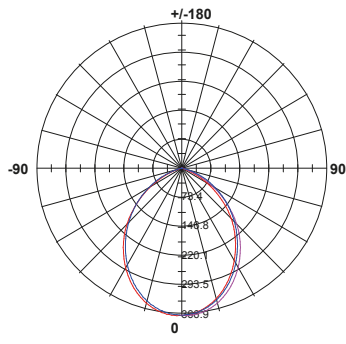
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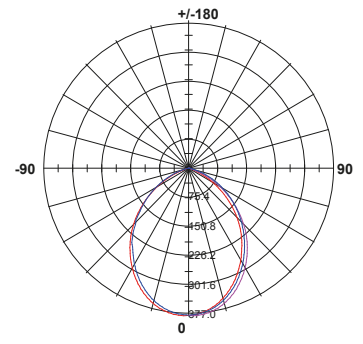
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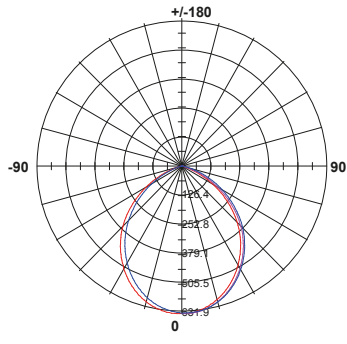
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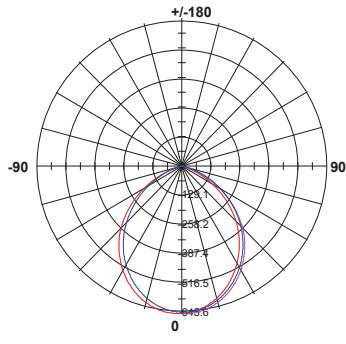
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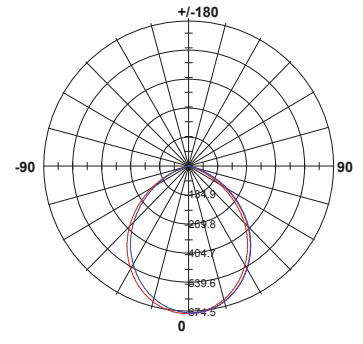
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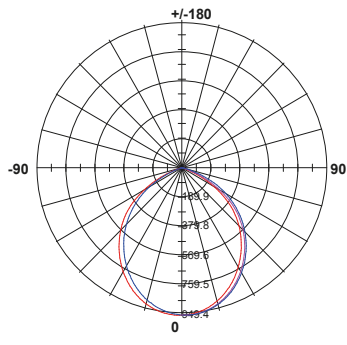
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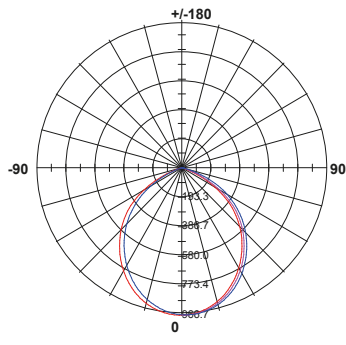
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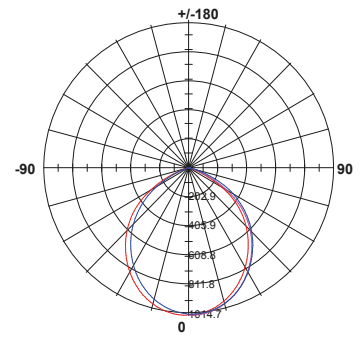
612321



612322



612323



612324

APPLICATION PICTURE



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LED RECESSED CEILING LUMINAIRE SERIES

BEYOND LIGHT..
TO THE LAST DETAILS!



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