



greenlux
cost reduction LED lighting

Lux Series COB LED Downlight

Available in Multiple Wattage
80% lumen maintenance at 50,000 hours

- High Wattage & Lumen LED Downlight
- Available 12W ~ 60W
- Anti-glare design, UGR<19
- Excellent thermal management
- High efficiency Nichia COB chipset with high luminous flux
- High quality Die-casting Aluminum Alloy Housing with Clear Diffuser
- Meanwell Driver
- Triac / 0-10V / Dali Dimmer System options
- IP44 Rated
- 5 Years Warranty
- Applications include offices, shops, restaurants, hotels, schools & industrial areas

Specifications

Colour Range	3000k ~ 5700k
Power Consumption	12W ~ 60W
Luminous Flux	100lm/W
Input Voltage	100V ~ 240V AC
Power Factor	>0.95
Chipset	COB
CRI	80 & 90 (options)
Beam angle	40° & 60°
IP Rating	IP 44
Dimmable	Triac/0-10V/Dali (option)



Dimensions & Materials

	Cutout (mm)	
Product Dimensions (mm)	Ø140 * 95	Ø100
	Ø190 * 110	Ø150
	Ø240 * 110	Ø200
Housing Material	Die-casting Aluminum Alloy + Clear Diffuser	
Housing Colour	White	



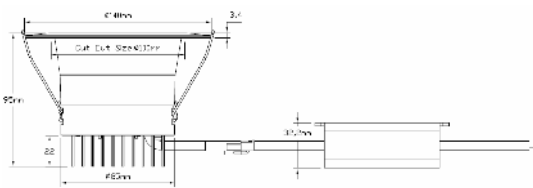


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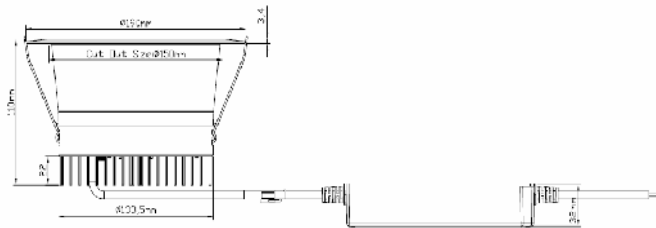
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Dimensions

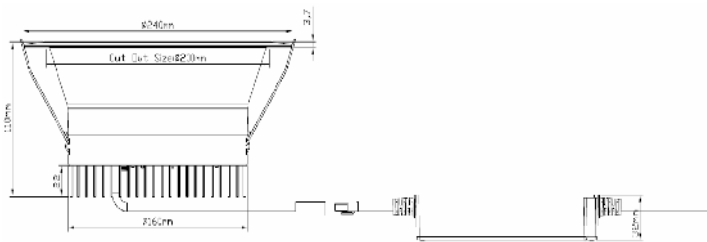
4"



6"



8"



Model	Size (Inch)	Power	Lumen	Dimensions (mm)	Cutout (mm)
GBLUX-4"	4"	12W	1050lm	ø140x95	ø100
	6"	15W	1150lm		
	6"	18W	1750lm		
GBLUX-6"	6"	20W	1850lm	ø190x110	ø150
	6"	30W	2450lm		
	6"	32W	2900lm		
	6"	40W	3450lm		
GBLUX-8"	8"	30W	2500lm	ø240x110	ø200
	8"	32W	2900lm		
	8"	40W	3450lm		
	8"	60W	5000lm		