



greenlux
cost reduction LED lighting

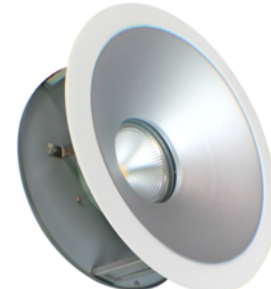
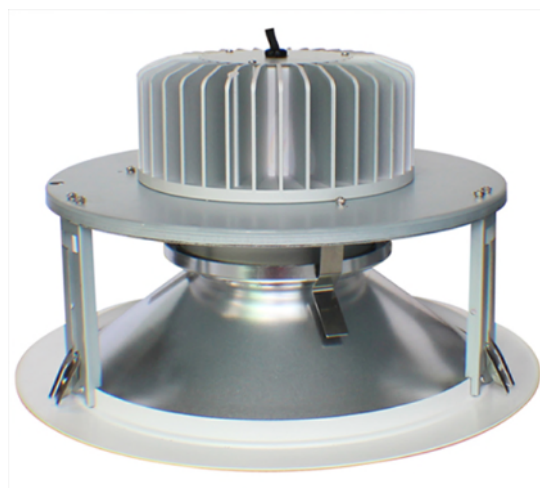
Bitco Series LED Downlight

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

- High Wattage & Lumen LED Downlight
- Available 40W / 60W / 80W / 100W
- Anti-glare design, UGR<19
- Excellent thermal management
- High efficiency 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	60W ~ 100W
Luminous Flux	95lm/W
Input Voltage	100V ~ 240V AC
Power Factor	>0.95
Chipset	COB
CRI	80 & 90 (options)
Beam angle	60°
IP Rating	IP 44
Dimmable	Triac/0-10V/Dali (option)



Dimensions & Materials

Product Dimensions (mm)	Cutout (mm)	
	Ø169 * 175	Ø150
	Ø220 * 175	Ø200
	Ø270 * 197	Ø250
	Ø340 * 197	Ø300
Housing Material		Die-casting Aluminum Alloy + Clear Diffuser
Housing Colour		White

IES

LM80

RCM

SAA

IP44

TUV

CE

5 Yrs
Warranty



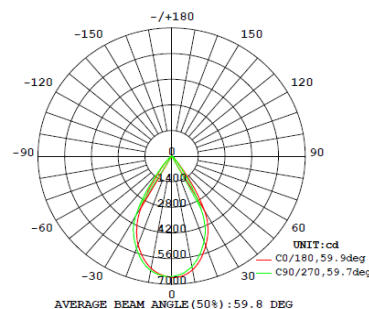
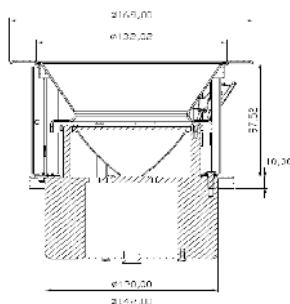
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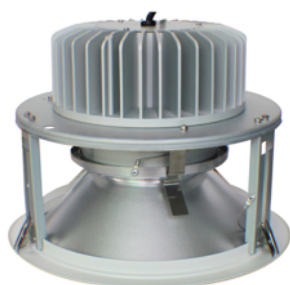
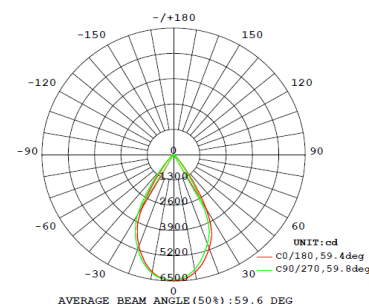
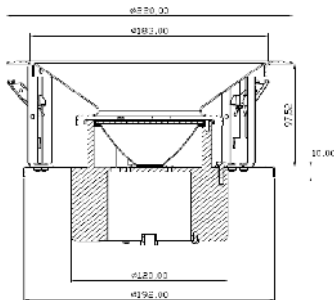
Dimensions & Photometrics



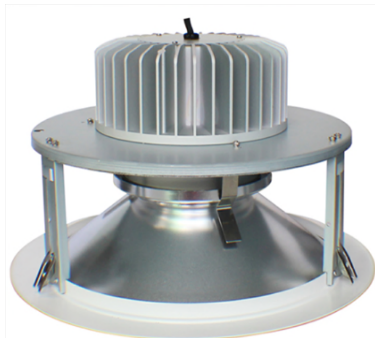
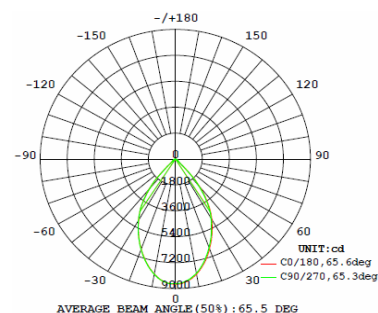
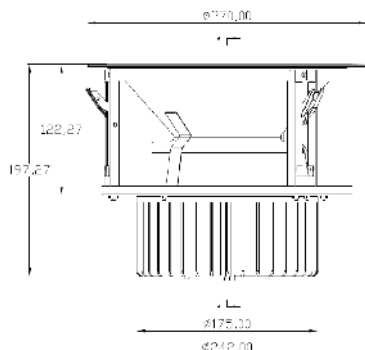
6"



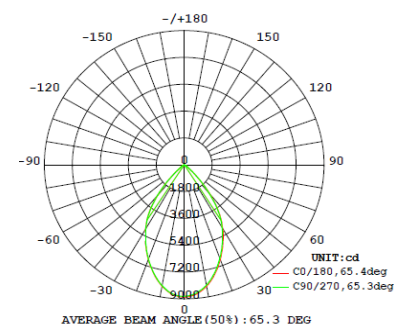
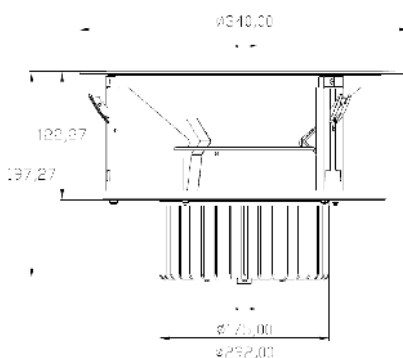
8"



10"



12"





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Model#	Dimensions (mm)	Cutout (mm)	Beam Angle	CCT	Lumens	LED	Dimmer (option)
GBBIT-40W	Ø169*175	Ø150	60°	3000-5700k	3800	COB	0-10V/Dali/Triac
GBBIT-60W					5800		
GBBIT-40W	Ø220*175	Ø200	60°	3000-5700k	3800	COB	0-10V/Dali/Triac
GBBIT-60W					5800		
GBBIT-80W	Ø270*197	Ø250	60°	3000-5700k	7800	COB	0-10V/Dali/Triac
GBBIT-100W					9500		
GBBIT-100W	Ø340*197	Ø300	60°	3000-5700k	9500	COB	0-10V/Dali/Triac

