



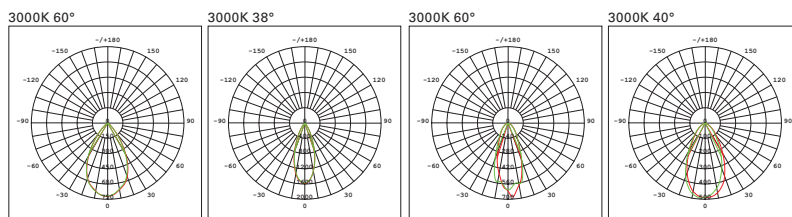
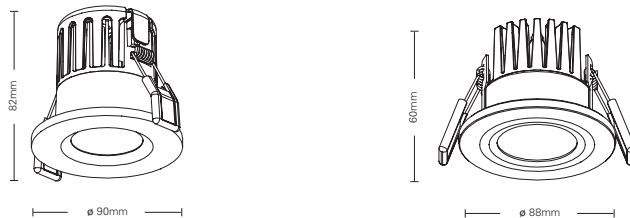
Reflector Cup Beam Angle (Full): 24°			Lens Beam Angle (Full): 24°		
0.5	0.33	8244	0.5	0.32	11494
1.0	0.35	2061	1.0	0.44	2874
1.5	0.58	916	1.5	0.67	1277
2.0	0.78	515	2.0	0.89	718
2.5	0.96	330	2.5	1.11	460
3.0	1.18	229	3.0	1.33	319

Product Description

Fired Rated downlight conform BS476-21, match the fire rating of the ceiling, maintaining its minimum period of fire resistance. They are tested for up to 60 minutes of fire resistance, which is enough for most ceilings in most buildings.

Applications: For star-rated hotels, restaurants, bars, boutiques, clubs, entertainment places, exhibition centers, museums, offices, opera houses, stores, homes, villas, etc.

防火标准射灯，符合BS476-21标准，符合天花板防火等级要求，有效保持其最小耐火时间。经过60分钟的耐火测试认证，满足大多数建筑对于天花板的防火等级要求。



Product Name/产品名称	FR1258	FR1189
Dimension/尺寸	ø 90mm*82mm	ø 88mm*60mm
Lamp Source/光源	CREE COB (Bridgelux / CITIZEN Optional)	CREE COB (Bridgelux / CITIZEN Optional)
Wattage/瓦数	10W	10W
Luminous Flux/光通量	760 Lumen	750 Lumen
Luminaire Efficacy/光效	76 Lumen / Watt	75 Lumen / Watt
Color Temperature/色温	2700K, 3000K, 4000K, 5000K	2700K, 3000K, 4000K, 5000K
CRI/显色指数	>80 (over 90 optional)	>80 (over 90 optional)
Dimming Method/调光方式	Triac, 0-10V, Dali	Triac, 0-10V, Dali
Beam Angle/光束角	24° / 38° / 60°	17° / 40° / 60°
Cut Hole Size/开孔尺寸	ø 70mm	ø 70mm
Available Color/外壳颜色	White, Black	White, Black
IP Rating/防护等级	IP65	IP65
Certification/证书	CE	CE