



Fire Blaze 501 Down Light

GOLDYEAR
Shining Your Life

Specification Sheet

Diameter	48mm
Length	85mm
Input power	5W
Input voltage (Dim)	(AC 220-240V)
Power factor	95%
Switch ON time	0.5 Sec
Dimmable	Yes
Energy class	A+
Equivalent	50W halogen
Brightness	
Warm white (2700K, CRI 92)	410lm
Warm white (3000K, CRI 82)	420lm
Cool white (4000K, CRI 82)	420lm
Available beam angle	24°
LED brand	CREE
Main materials	Aluminum, Conductive Plastic and Thermal Painting
Lamp housing color	White, Chrome, Nickel

Goldyear Industrial Limited

1F, No. 10, Bai 7th St, QiduDist, Keelung City, Taiwan (20649)

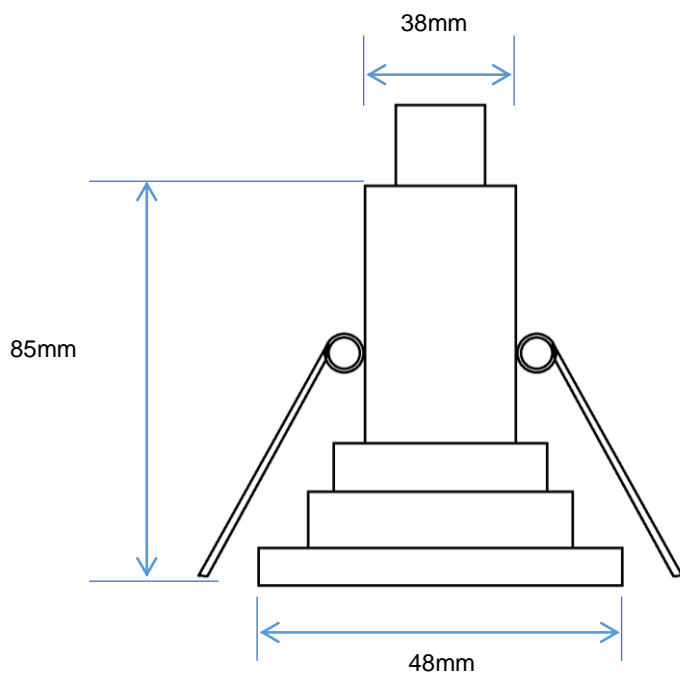
Tel: +886-2-24517468

<http://www.goldyear.net/>

Fire Blaze 501 Down Light

Product Code

Product Code	Watt	Angle	Lumens	Color/CRI	Input
GYFR501RL5WD-24D27K	5W	24°	410lm	2700K / CRI > 92	AC 220-240V
GYFR501RL5WD-24D30K	5W	24°	420lm	3000K / CRI > 82	AC 220-240V
GYFR501RL5WD-24D40K	5W	24°	420lm	4000K / CRI > 82	AC 220-240V



Fixed round

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Adjustable round

Product Code	Color/CRI
GYFS501RL5WD-24D27K	2700K / CRI > 92
GYFS501RL5WD-24D30K	3000K / CRI > 82
GYFS501RL5WD-24D40K	4000K / CRI > 82

Product Code	Color/CRI
GYAR501RL5WD-24D27K	2700K / CRI > 92
GYAR501RL5WD-24D30K	3000K / CRI > 82
GYAR501RL5WD-24D40K	4000K / CRI > 82



Fixed square



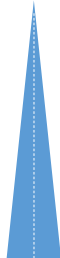
Adjustable square

Product Code	Color/CRI
GYAS501RL5WD-24D27K	2700K / CRI > 92
GYAS501RL5WD-24D30K	3000K / CRI > 82
GYAS501RL5WD-24D40K	4000K / CRI > 82


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Light Cone

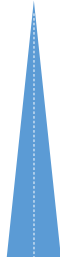
2700K CRI >92 24°

m	lux	24°	cm
1	1233.09		33
2	308.27		89
3	137.01		133
4	77.07		177
5	49.32		222
6	34.25		266
7	25.17		311
8	19.27		355
9	15.22		399
10	12.33		444

3000K CRI >82 24°

m	lux	24°	cm
1	1221.27		46
2	305.32		91
3	135.70		137
4	76.33		182
5	48.85		228
6	33.92		273
7	24.92		319
8	19.08		365
9	15.08		410
10	12.21		456

4000K CRI >82 24°

m	lux	24°	cm
1	1221.2		46
2	305.32		91
3	135.70		137
4	76.33		182
5	48.85		228
6	33.92		273
7	24.92		319
8	19.08		365
9	15.08		410
10	12.21		456