



FEATURES

- Flicker-free driver to create healthy lighting environment.
- Compatible with leading and trailing edge phase cut dimmers.
- Patented surface mounted box gives better friction on rotation and create pleasant gear noise.
- Variety of less-glare optic options.
- 5-year guarantee.

Technical Data

Input Voltage/Hz	AC200-240V 50/60Hz
Output Voltage/Current	DC35V/840mA
Power	35W
Rated Input Current	0.175A
THD	<10%
PF value	>0.9
Ingress Protection	IP20
Operating Temperature	-10—40°C
Dimmability	Triac dimmable with DIMMATE driver

Optical Data

LED Brand	bridgelux COB LED
CRI	Ra > 80, Ra > 90
Beam Angle	24°/36°/60°
Colour temperatures	2700K/3000K/4000K
System luminous efficacy up to	108lm/W

Packaging

Box Dimensions	L113 x W97 x H312mm
Box Net Weight	1.028Kg
Box Gross Weight	1.123Kg
Carton Dimensions	L500 x W355 x H325 mm/15 PCS
Carton Net Weight	15.42Kg
Carton Gross Weight	17.65Kg



Model	CCT	Beam Angle	Lumen	Efficacy	Beam Angle	Lumen	Efficacy
TR05-35-XX-01	2700K	24°	3216lm	93lm/W	24°	2878lm	82lm/W
		36°	3106lm	91lm/W	36°	2707lm	78lm/W
		60°	3032lm	90lm/W	60°	2681lm	79lm/W
TR05-35-XX-01	3000K	24°	3398lm	98lm/W	24°	3095lm	91lm/W
		36°	3169lm	93lm/W	36°	2948lm	87lm/W
		60°	3147lm	94lm/W	60°	2908lm	86lm/W
TR05-35-XX-01	4000K	24°	3720lm	108lm/W	24°	3038lm	89lm/W
		36°	3467lm	102lm/W	36°	2989lm	87lm/W
		60°	3496lm	104lm/W	60°	2931lm	85lm/W

Note: 1. Wider angle of the lens influences the luminous efficacy.

2. The light efficiency will be effected by the black anti-glare ring; the color temperature will be effected by the golden anti-glare ring.

ECLIPSE CONSEIL

Siège : +33 (1) 79 30 48 19- Showroom Paris : +33 (1) 78 95 50 14 - Mob : +33 (6) 87 82 12 04
Siège social : 7 rue Prudent Neel 92500 Rueil-Malmaison - Showroom : 1 rue Dulong 75017 PARIS