



## Packaging

Box Dimensions	L103 x W85 x H268mm
Box Net Weight	0.585Kg
Box Gross Weight	0.653Kg
Carton Dimensions	L440 x W427 x H285 mm/20 PCS
Carton Net Weight	11.7Kg
Carton Gross Weight	14.06Kg

## 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	DC36V/350mA
Power	15W
Rated Input Current	0.075A
THD	<20%
PF value	>0.96
Ingress Protection	IP20
Operating Temperature	-10—40℃
Dimmability	Triac dimmable with <b>DIMMATE</b> driver

## Optical Data

LED Brand	Bridgelux COB LED
CRI	Ra> 80,Ra> 90
Beam Angle	15°/24°/36°/60°
Colour temperatures	2700K/3000K/4000K
System luminous efficacy up to	103lm/W



Model	CCT		Beam Angle	Lumen	Efficacy		Beam Angle	Lumen	Efficacy
TR05-15-XX-01	2700K	CRI 80+	15°	1341lm	91lm/W	CRI 90+	15°	1264lm	85lm/W
			24°	1352lm	91lm/W		24°	1239m	83lm/W
			36°	1325lm	89lm/W		36°	1142lm	76lm/W
			60°	1419lm	95lm/W		60°	1162lm	79lm/W
TR05-15-XX-01	3000K		15°	1531lm	103lm/W		15°	1327lm	89lm/W
			24°	1491lm	100m/W		24°	1275lm	87m/W
			36°	1490lm	98lm/W		36°	1165lm	79lm/W
			60°	1424lm	95lm/W		60°	1208lm	83lm/W
TR05-15-XX-01	4000K		15°	1563lm	103lm/W		15°	1420lm	95lm/W
			24°	1493lm	100lm/W		24°	1367lm	93lm/W
			36°	1522lm	100lm/W		36°	1322lm	90lm/W
			60°	1473lm	99lm/W		60°	1312lm	88lm/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