



Cut-out: Ø68mm-83mm

## FEATURES

- Wide cutout range from 68mm to 83mm.
- Tiltable 30° and rotatable 355°.
- Insulation coverable directly.
- CCT changeable.
- Power selectable.
- Easy loop in&out.
- 5-year guarantee.

## Technical Data

Input Voltage/Hz	AC200-240V 50/60Hz
Output Voltage/Current	DC30-40V/230mA(Max) DC30-40V/185mA(Min) DC30-40V/230mA(Max) (DALI) DC30-40V/180mA(Min) (DALI)
Power	10W(Max), 8W(Min)
Rated Input Current	50mA(Max), 40mA(Min)
PF value	>0.7
THD	<30%
Ingress Protection	IP54
Operating Temperature	-10—40°C
Dimmability	Triac dimmable with <b>DIMMATE</b> driver DALI dimmable with ACTEC driver
Lifespan L70/B50 at 25°C	>100000h
Lifespan L90/B10 at 25°C	>100000h

## Optical Data

LED Brand	ZMO
CRI	Ra>90
Beam Angle	38°/60°
Colour temperatures	2700K-3000K
System luminous efficacy up to	86lm/W

## Packaging

Box Dimensions	L130 x W130 x H65 x T2mm
Box Net Weight	0.249Kg
Box Gross Weight	0.29Kg
Carton Dimensions	L405 x W275 x H350 mm/30 PCS
Carton Net Weight	7.47Kg
Carton Gross Weight	9.3Kg

## Packaging(DALI)

Box Dimensions	L160 x W130 x H65 x T2mm
Box Net Weight	0.349Kg
Box Gross Weight	0.39Kg
Carton Dimensions	L405 x W335 x H350 mm/30 PCS
Carton Net Weight	10.47Kg
Carton Gross Weight	12.1Kg

**RoHS**   

CCT		Beam Angle	Lumen	Efficacy		Beam Angle	Lumen	Efficacy
2700K	8W	38°	655lm	82lm/W	10W	38°	785lm	78lm/W
		60°	647lm	80lm/W		60°	764lm	76lm/W
3000K	(Min)	38°	689lm	86lm/W	(Max)	38°	833lm	82lm/W
		60°	677lm	84lm/W		60°	815lm	80lm/W

## ECLIPSE CONSEIL

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