



Packaging

| | |
|---------------------|------------------------------|
| Box Dimensions | L150 x W150 x H165mm |
| Box Net Weight | 0.720Kg |
| Box Gross Weight | 0.820Kg |
| Carton Dimensions | L465 x W465 x H350 mm/18 PCS |
| Carton Net Weight | 12.96Kg |
| Carton Gross Weight | 15.57Kg |

FEATURES

- Maximum 45° vertical rotation can be created on the main body.
- Optic interchangeable.
- Power selectable.
- Flicker-free internal driver.
- Compatible with leading and trailing edge phase cut dimmers.
- 5-year guarantee.

Technical Data

| | |
|------------------------|---|
| Input Voltage/Hz | AC200-240V 50/60Hz |
| Output Voltage/Current | DC34V/210mA(9W) DC33V/145mA(6W) |
| Power | 9W 6W |
| Rated Input Current | 0.045A |
| THD | <25%(9W) <35%(6W) |
| PF value | >0.9(9W) >0.8(6W) |
| Ingress Protection | IP20 |
| Operating Temperature | -10—40℃ |
| Dimmability | Triac dimmable with DIMMATE driver |

Optical Data

| | |
|--------------------------------|-------------------|
| LED Brand | Bridgelux COB LED |
| CRI | Ra> 90 |
| Beam Angle | 10°/20°/36°/60° |
| Colour temperatures | 2700K/3000K/4000K |
| System luminous efficacy up to | 98lm/W |



| Model | CCT | Beam Angle | Lumen | Efficacy | Beam Angle | Lumen | Efficacy |
|---------------|-------|------------|-------|----------|------------|-------|----------|
| PD09-09-XX-01 | 2700K | 10° | 457lm | 73lm/W | 10° | 753lm | 84lm/W |
| | | 20° | 513lm | 82lm/W | 20° | 698lm | 78lm/W |
| | | 36° | 525lm | 84lm/W | 36° | 792lm | 89lm/W |
| | | 60° | 520lm | 83lm/W | 60° | 746lm | 84lm/W |
| PD09-09-XX-01 | 3000K | 10° | 448lm | 71lm/W | 10° | 781lm | 88lm/W |
| | | 20° | 474lm | 76lm/W | 20° | 717lm | 81lm/W |
| | | 36° | 546lm | 87lm/W | 36° | 786lm | 88lm/W |
| | | 60° | 536lm | 86lm/W | 60° | 773lm | 87lm/W |
| PD09-09-XX-01 | 4000K | 10° | 544lm | 87lm/W | 10° | 778lm | 88lm/W |
| | | 20° | 587lm | 94lm/W | 20° | 726lm | 82lm/W |
| | | 36° | 610lm | 98lm/W | 36° | 847lm | 95lm/W |
| | | 60° | 584lm | 93lm/W | 60° | 827lm | 93lm/W |

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