

ilumen



Liam

The next generation of post light

WE MAKE IT
Light
GERMAN QUALITY · DEUTSCHE QUALITÄT

GENERAL

- Nice choice for walkway, residential, Park & courtyard.
- Easy access to power/CCT switches by taking out a screw
- NEMA/ ZHAGA socket reserved catering for different smart solutions
- Max. 2% upward light emitted to sky compliant with DarkSky regulation
- Post-top installation on a Ø76mm spigot as standard; optional on a Ø40mm/Ø60mm spigot with adaptor.



Residential



Park



Country Road

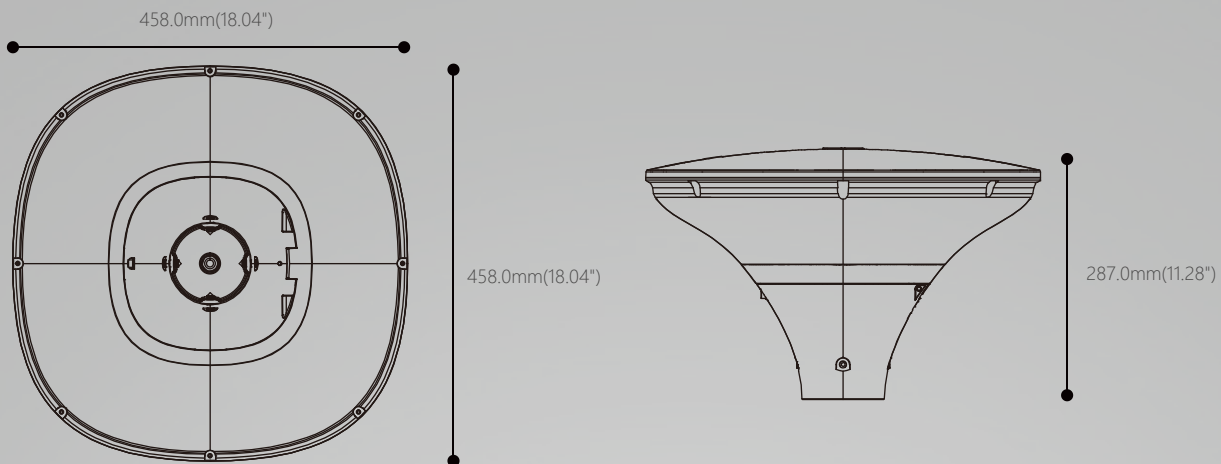
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VERSIONS



20W/40W/72W Selectable

PRODUCT DATA

Light and Electrical

| | |
|-----------------|------------------------|
| LED Chip | Lumileds |
| Light Efficacy | 130lm/W |
| CCT | 3000K/4000K Selectable |
| CRI | >70 (80 optional) |
| LED Lifespan | 77,000h@L80B10 |
| Driver | Philips |
| Input voltage | 220-240Vac |
| Input Frequency | 50/60Hz |
| Inrush current | - |
| Power Factor | >0.95 |
| THD | <15 |
| SPD | Osram 10KV |
| CLASS | I |

Photometric distributions



Type V

Controls and Dimming

| | |
|---------------------|---|
| Dimmable | Optional |
| Intelligent Control | 1-10V dimming/DALI/Microwave sensor /NEMA/Zhaga |

Operating Temperature

Operating Temperature -30°C~+50°C

Mechanical and Housing

| | |
|-------------------------|----------------------------|
| Structure Material | Die casting ADC12 |
| Finish Material | Power coated paint RAL9017 |
| Lens Material | (PC)Polycarbonate |
| Glass Material | / |
| Ingress protection code | IP66 |
| Mech. impact protection | IK08 |

Certificates and Standards



KEY BENEFITS



Max. 2% upward light emitted to sky compliant with DarkSky regulation.

Easy access to power/CCT switches by taking out a screw. (DIP switches which locates in the gear box)



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