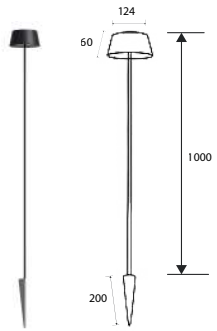
AVELL

AVELL è un moderno paletto luminoso architettonico da esterno caratterizzato da una testa cilindrica compatta e da una base di montaggio integrata a picchetto con un elegante dettaglio a pinna. Progettato per l'illuminazione professionale di paesaggi, vialetti e bordi di giardini, unisce una robusta struttura in alluminio e acciaio inossidabile a una precisa distribuzione della luce a 120° ellittica per un comfort visivo pulito e antiriflesso.

AVELL is a modern architectural bollard and post light featuring a compact cylindrical head and an integrated ground-spike mounting base with a sleek fin detail. Designed for professional landscape illumination, pathways, and garden borders, it combines robust aluminum and stainless steel construction with precise 120° elliptical light distribution for clean, anti-glare visual comfort.



Description

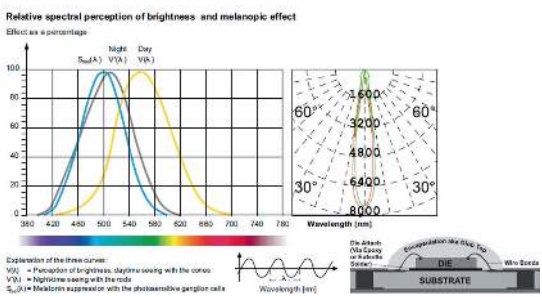
Housing - High-grade aluminum construction with Tiger powder spraying surface treatment. Designed for outdoor ground-mounted architectural bollard installation.
Diffuser - High-performance optical diffuser designed for smooth, glare-controlled radial distribution.
Reflector - Precision beam control (360°).
LED - Sustainable energy savings enabled by advanced LED technology (Efficiency: 100 Lm/W, UGR<19).
L80 / B10 @ 50,000 h (LM-80 / TM-21)
L70 / B15 @ 100,000 h (projected lifetime under typical conditions)
Failure rate: F10 @ 50,000 h, Ta -20°C ~ 50°C
Standards - Manufactured in accordance with tested as per PTPS IES 62722, Glowing Wire Test 850°

Model	Power	Illuminance	Size(mm)
AVELL-5	5W	500Lm	Ø76-36-600mm
AVELL-10	10W	1000Lm	Ø124-60-1000mm

- 6500 K
- 6000 K
- 5000 K
- 4000 K
- 3000 K
- 2700 K
- TUNABLE SMART

k





CREE SHARP SAMSUNG PHILIPS CITIZEN TRIDONIC VS LIGHTING SOLUTIONS

LED | IP66 | COB | 1-10 DIMMING | DALI | PHASE DIMMING | AC 85-265V 50/60Hz | 100 Lm/W | CRI >90 | UGR <19 | SDCM 2.0/3.0 | CIDET

Adjusting | CE | ANTI GLARE | EYE COMFORT | -25°C 55°C | COMPLIANCE TM-21 | GLOWING WIRE TEST - 850° | RoHS | ECO

In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials that has recent technology will not alter the function of the product. Specification sheets found at www.pro-luce.com are the most recent versions and supercede all other printed or electronic versions.