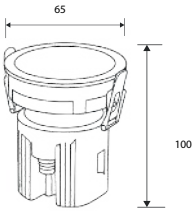
AVELIN

AVELIN presenta un design da incasso regolabile ed elegante, progettato con un grado di protezione impermeabile IP54 per applicazioni architettoniche moderne. Realizzato con ottiche di precisione ad alte prestazioni, offre un controllo flessibile del posizionamento, un controllo anti-abbagliamento con incasso profondo e prestazioni affidabili, garantendo un profilo a soffitto continuo e un comfort visivo superiore per ambienti contemporanei.

AVELIN features a sleek, adjustable recessed design engineered with an IP54 waterproof rating for modern architectural applications. Crafted with high-performance precision optics, it offers flexible positioning control, deep-recessed anti-glare control, and reliable performance—delivering a seamless ceiling profile and superior visual comfort for contemporary environments.





Cutout Ø55mm

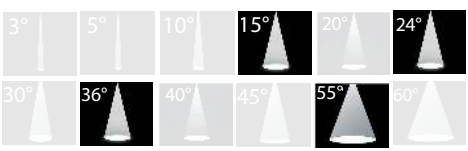
Description

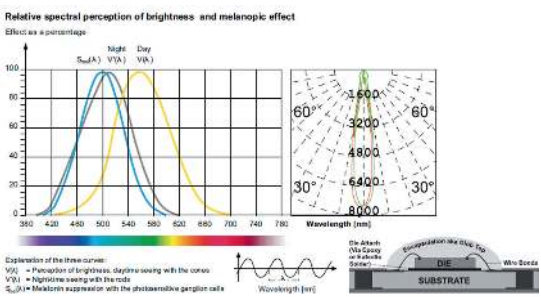
Housing - High-pressure die-cast aluminium housing with solvent-free double anti-corrosion powder coating (Matte white / Matte black / Fog silver / Gun black / Bright silver / Rose gold).
Diffuser - Deep-recessed optical lens.
Reflector - Anodized aluminum with precision beam control (15°/24°/36°/55°).
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)	Cutout
AVELIN7-A	7W	700Lm	Ø65-100mm	Ø55mm
AVELIN7-B	7W	700Lm	Ø89-100mm	Ø55mm
AVELIN12-A	12W	1200Lm	Ø85-100mm	Ø75mm
AVELIN12-B	12W	1200Lm	Ø108-100mm	Ø75mm
AVELIN18-A	18W	1800Lm	Ø105-108mm	Ø95mm
AVELIN18-B	18W	1800Lm	Ø128-108mm	Ø95mm

- 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 | IP54 | 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.