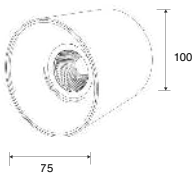
ASTRA SPOT SM

ASTRA SPOT SM è caratterizzato da un design compatto e impermeabile per montaggio in superficie, progettato per robuste applicazioni architetturali da interno o da esterno. Realizzato con ottiche ad alte prestazioni, offre luminosità uniforme, controllo antiriflesso a incasso profondo e un'illuminazione affidabile con grado di protezione IP65, garantendo un profilo a soffitto elegante e strutturato e un comfort visivo superiore per ambienti moderni.

ASTRA SPOT SM features a compact, surface-mounted waterproof design engineered for robust exterior or interior architectural applications. Crafted with high-performance optics, it offers uniform brightness, deep-recessed anti-glare control, and reliable IP65-rated illumination—delivering a sleek, structured ceiling profile and superior visual comfort for modern environments.





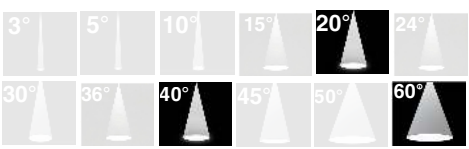
Description

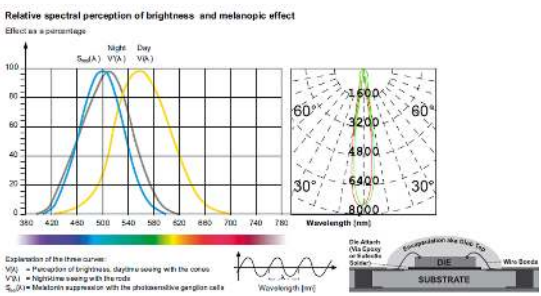
Housing - High-pressure die-cast aluminium housing with solvent-free double anti-corrosion powder coating (Matte White/Matte Black/Glossy Black). Designed for surface-mounted installation.
Diffuser - Deep-recessed polycarbonate lens with flexible directional swivel.
Reflector - Anodized aluminum with precision beam control (20°/40°/ 60°).
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
ASTRA SPOT SM9	9W	900Lm	Ø75-100mm	Fixed
ASTRA SPOT SM18	18W	1800Lm	Ø95-152mm	Fixed
ASTRA SPOT SM36	36W	3600Lm	Ø140-162mm	Fixed
ASTRA SPOT SM-A60	60W	6000Lm	Ø205-220mm	Fixed

- **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 | IP65 | 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.