

PRODUCT DATASHEET

S01.01.01.198 _ ARISTOTLE-252X119-XX-120

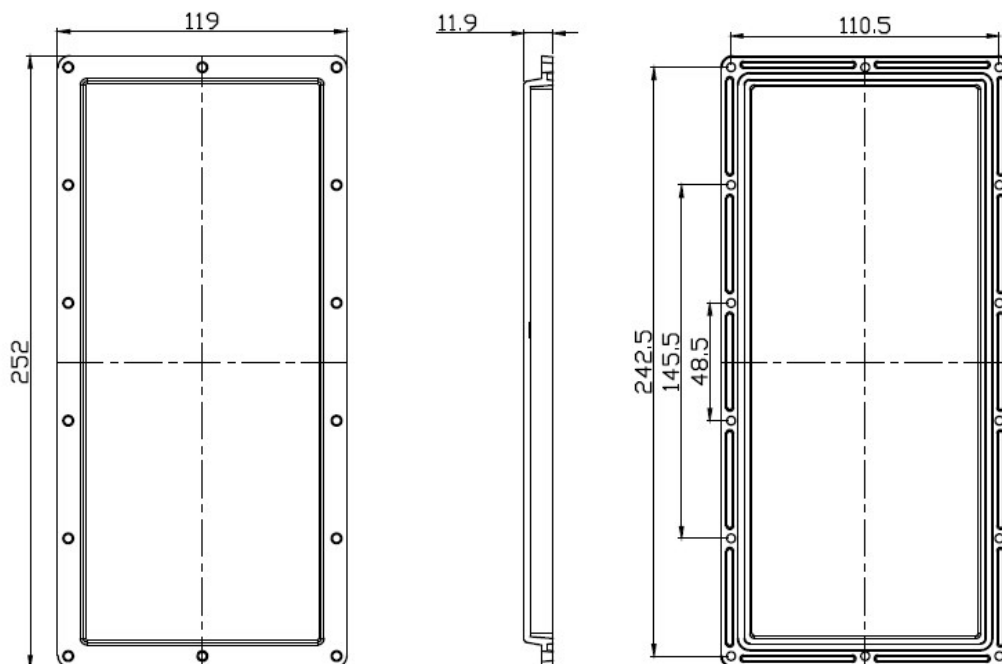
1.General Information

- ✓ Material : PC
- ✓ Size : 252X119 (mm) FWHM :
- ✓ 120°
- ✓ Design LED : LUMILEDS 5050
- ✓ Compatible LED size : 5050
- ✓ Efficiency : 93%
- ✓ Fasten : Screw
- ✓ IP class : IP66 Accessories :
- ✓ Silicone Gasket RoHS : YES
- ✓ Surface : Matt
- ✓



2.MECHANICAL SPECIFICATION

UNIT:MM



3.OPTICAL DATA

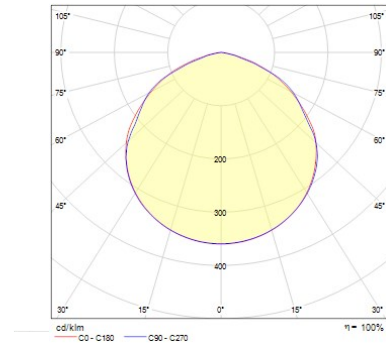
1) Simulation Data

LED model : LUMILEDS 5050

Light colour : White

FWTM: H157.6°,V156°

FWHM: H116.7°,V117°



2) Test Data

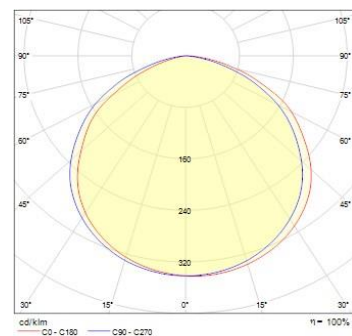
LED model : LUMILEDS 5050

Light colour : White

FWTM: H137.9°,V137.9°

FWHM: H80.8°,V80.9°

*Test with 90°reflect paper



4.Usage and Maintenance

- 1) If necessary, clean lenses with mild soap, water and soft cloth.
- 2) Never use any commercial cleaning solvents on lenses, like alcohol.
- 3) Please handle lens with wearing gloves, skin oils may damage lens or its optical characteristic.

5.Note

Please test the data again before using. The chart data is for reference only.