

141x141 mm²

- Hole in acrylic box
- $\varnothing \approx 65$ mm
- (No WLS film in front of PMT#1)

•11x11 matrix (5x5 active)

MPPC S10931-100P

•Acrylic plate 1.45 mm

•THGEM1 5 mm

•Anode

•AMP

•PMT
R6041-
506MOD

UW Acrylic
plate

18 mm

10M Ω

•THGEM0 4 mm

48 mm

4M Ω

40M Ω

40M Ω

40M Ω

40M Ω

600M Ω

•Cathode

2 mm

•Acrylic plate 3mm

20M Ω

•Chamber bottom,
including two Al
windows \varnothing 50 mm

Gaseous Ar

•LAr level

Liquid
Ar

•V₀ (-)

R=20M Ω

C=5x4.7nF(x6.3kV)

