

Powerdaylight® Ø25 cm ECO for flat roof - concrete

Construction detail based on: Rc Roof  $\geq 6.3 \text{ m}^2 \cdot \text{K/W}$  U-value tube  $\leq 0.5 \text{ W/m}^2 \cdot \text{K}$  QV10 value  $\leq 0.625 \text{ dm}^3/\text{s per m}^2$

Powerdaylight® Ø25 cm dome polycarbonate

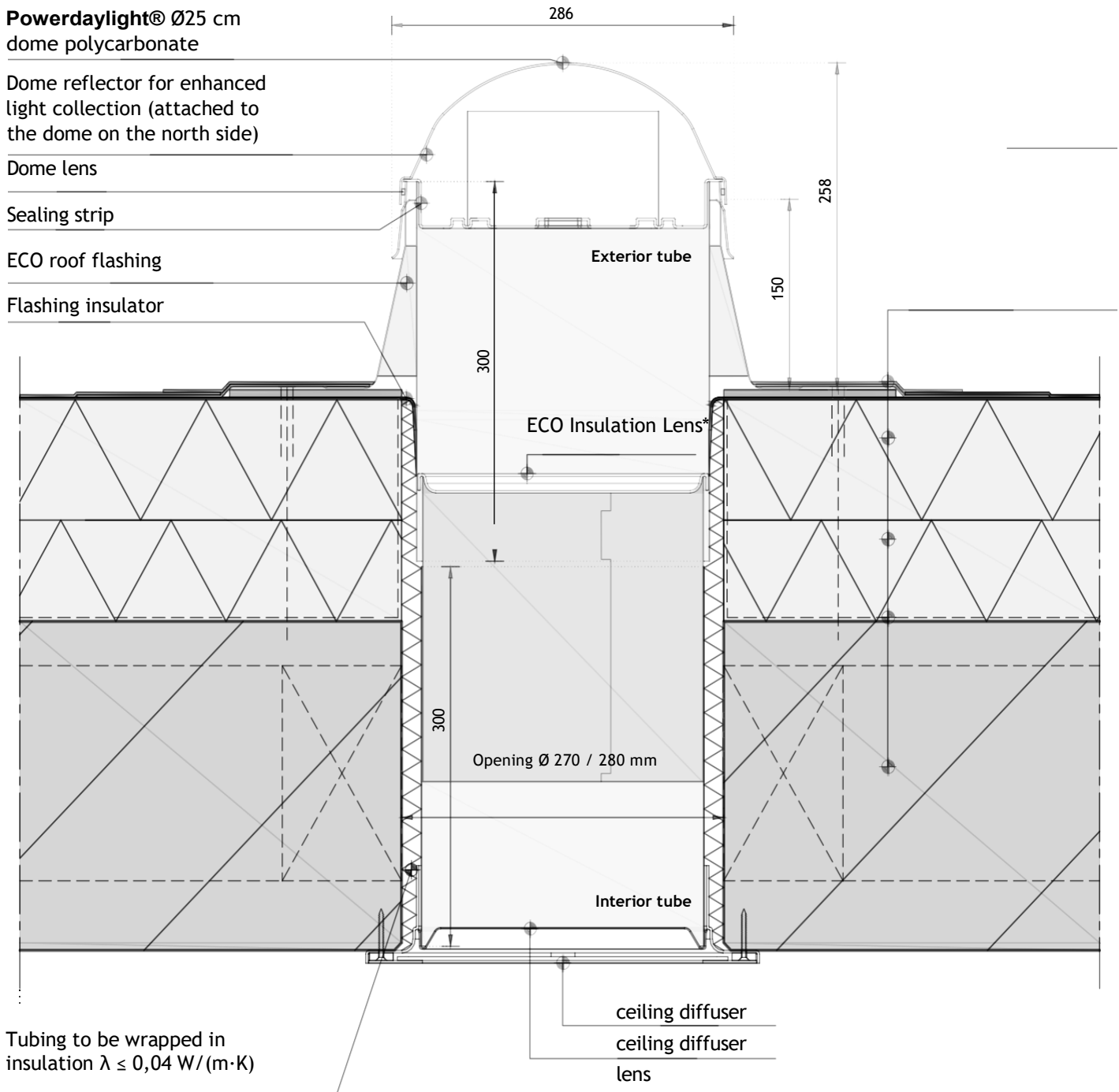
Dome reflector for enhanced light collection (attached to the dome on the north side)

Dome lens

Sealing strip

ECO roof flashing

Flashing insulator



\*ECO insulation lens is attached to extension tube below