```
lang_zero_power  THM

⊢  ∀L:LangOver(Alph). (L↑0) = Δ⁰  by RecCaseSplit ‘lang_power‘
|
1. 0 = 0
2. Alph : Type
3. LangOver(Alph)
⊢  Δ⁰ = Δ⁰
  by Inst
     Thm* ∀L,M:LangOver(Alph). L = M ⇒ L = M    {lang_eq_weakening}
     [Alph;Δ⁰;Δ⁰]
END
```