

PIANTA PIANO TERRA - Scala 1:100

N.B. IN TUTTI I LOCALI E' PREVISTA LA VENTILAZIONE MECCANICA CONTROLLATA

facciata continua 3,00 ml x 5,90 h
ill. minimo 1/8 -> 3,51 mq
ill. effettiva 3,00 x 5,90 h = 17,70 mq

facciata continua 21,30 ml x 5,60 h
ill. minimo 1/10 -> 29, 60 mq min.
ill. effettiva 21,30 x 5,60 h = 119,28 mq

Legenda:

Caso 1

$P_{max} \leq (2,5 \cdot Ha)$

$P < 2,5 \cdot Ha \rightarrow \text{Sup. Illum. min } 1/8 \text{ Sup.}$

(art. 102 comma 3 del R.E.)

(art. 108 comma 1 del R.E.)

Caso 2

$(P + P_m)_{max} \leq (3,5 \cdot Ha)$

$P < 2,5 \cdot Ha \rightarrow \text{Sup. Illum. min } 1/8 \text{ Sup.}$

(art. 102 comma 3 del R.E.)

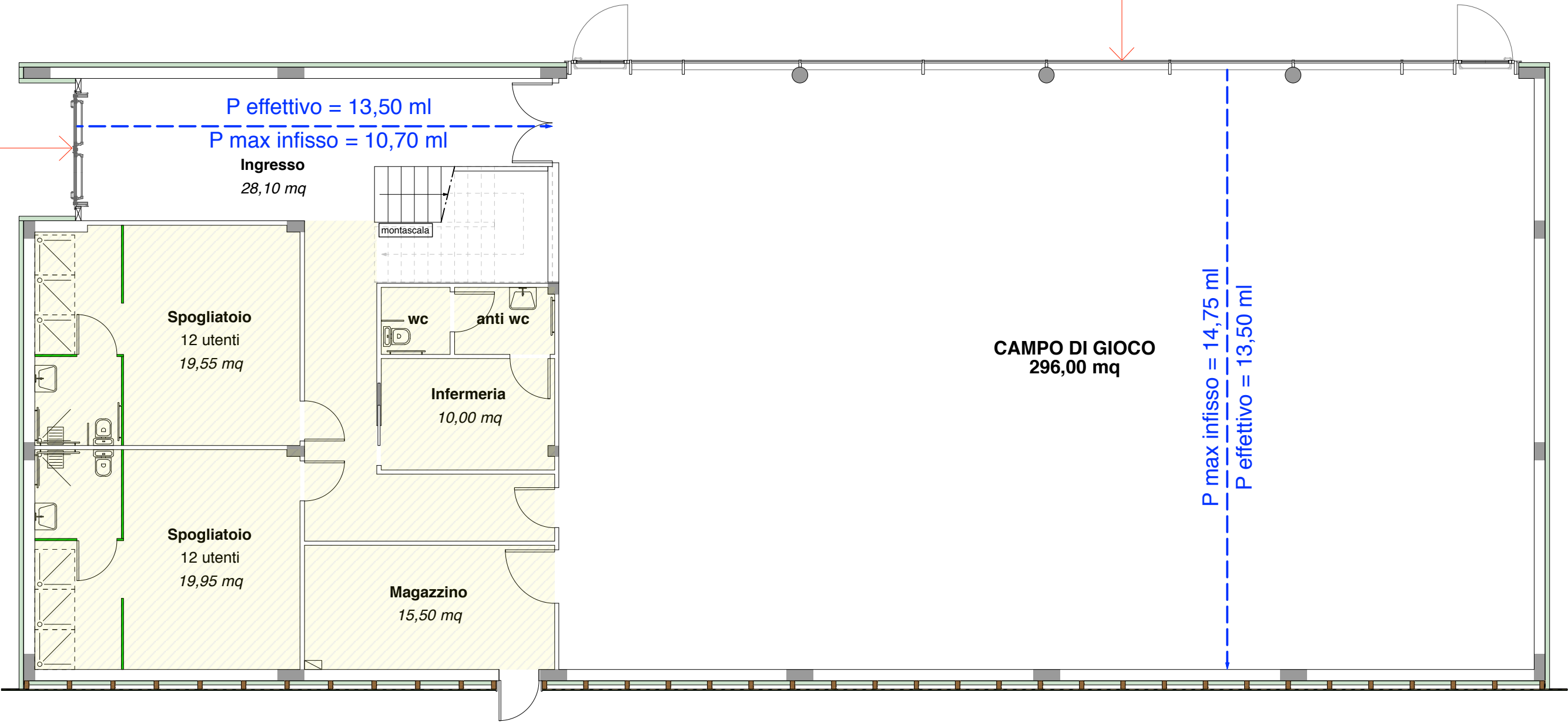
(art. 108 comma 1 del R.E.)

locali con solo illuminazione artificiale

$\star Ha = 5,60/5,90 \text{ ml}$

$\star \frac{(P_{max} = 2,5 \cdot 5,60 \Rightarrow) 14,00 \text{ ml}}{P \rightarrow \text{variabile in ogni vano}}$

(distanza parete finestrata - primo ostacolo frontale)



PIANTA PIANO PRIMO - Scala 1:100

N.B. IN TUTTI I LOCALI E' PREVISTA LA VENTILAZIONE MECCANICA CONTROLLATA

Legenda:

Caso 1

$$\frac{P_{max}}{P} \leq (2,5 \cdot Ha)$$

(art. 102 comma 3 del R.E.)

$$P < 2,5 \cdot Ha \rightarrow \text{Sup. Illum. min } 1/8 \text{ Sup.}$$

(art. 108 comma 1 del R.E.)

Caso 2

$$\frac{(P + P_m)}{P} \max \leq (3,5 \cdot Ha)$$

(art. 102 comma 3 del R.E.)

$$P < 2,5 \cdot Ha \rightarrow \text{Sup. Illum. min } 1/8 \text{ Sup.}$$

(art. 108 comma 1 del R.E.)

locali con solo illuminazione artificiale

$$Ha = 5,60/5,90 \text{ ml}$$

$$(P_{max} = 2,5 \cdot 5,60 \Rightarrow) 14,00 \text{ ml}$$

$$P \rightarrow \text{variabile in ogni vano}$$

(distanza parete finestrata - primo ostacolo frontale)

The floor plan shows a large rectangular building layout. On the left side, there is a vertical strip of rooms, all highlighted with yellow diagonal hatching to indicate they have only artificial lighting. From top to bottom, these rooms are: a 'Rip.' (restroom), a 'Sp. Arbitri' (referee room) for up to 4 users with an area of 10.50 sqm, another 'Sp. Arbitri' for up to 4 users with an area of 9.40 sqm, and a 'centrale impianti' (plant room) with an area of 12.00 sqm. To the right of this strip is a 'ballatoio' (gallery) with an area of 16.00 sqm. Further right is a 'Sp. Addetti' (staff room) with an area of 2.60 sqm. At the bottom right is a 'doppio volume (magazzino)' (double volume warehouse). The top left area is labeled 'doppio volume (ingresso)' (double volume entrance). A staircase is located between the 'Rip.' and the 'Sp. Addetti'. The bottom of the plan shows a series of vertical lines representing a wall or fence. The entire plan is enclosed in a dashed rectangular border.