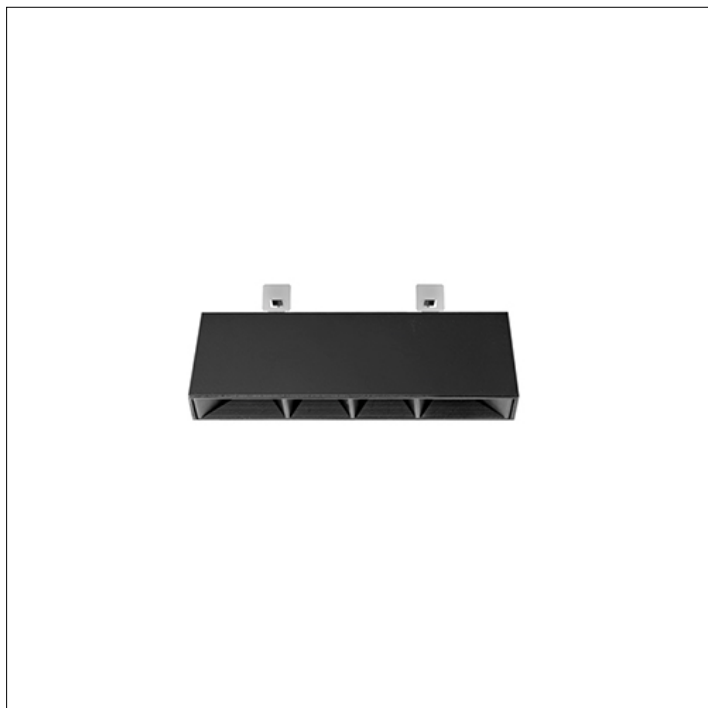


CALCOLO IPEA PER PRODOTTI DI ILLUMINAZIONE CON SORGENTI LED

In accordo al DM 27/09/2017 (C.A.M. - aggiornamento 2017)



CEILING PLUG-IN

S.9050N

modulo 4 LED 4000K 24Vdc DIMMERABILE PWM
Sistemi lineari

Flusso luminoso sorgente: 702lm

Potenza della sorgente: 10.4W

η : 67.5lm/W

Dff: 1

Dati tecnici completi prodotto: <https://www.simes.it/S.9050N>



| Illuminazione | η r (lm/W) | IPEA |
|------------------------|-----------------|----------|
| Stradale | 73 | C (0.92) |
| Grandi Aree | 70 | C (0.96) |
| Percorsi ciclopedonali | 75 | C (0.9) |
| Aree verdi | 75 | C (0.9) |
| Centri storici | 60 | A (1.13) |

| | |
|-----|------------------------------------|
| An+ | IPEA $\geq 1.10 + (0.10 \times n)$ |
| A++ | $1.30 \leq \text{IPEA} < 1.40$ |
| A+ | $1.20 \leq \text{IPEA} < 1.30$ |
| A | $1.10 \leq \text{IPEA} < 1.20$ |
| B | $1.00 \leq \text{IPEA} < 1.10$ |
| C | $0.85 \leq \text{IPEA} < 1.00$ |
| D | $0.70 \leq \text{IPEA} < 0.85$ |
| E | $0.55 \leq \text{IPEA} < 0.70$ |
| F | $0.40 \leq \text{IPEA} < 0.55$ |
| G | IPEA < 0.40 |