weld ILLUMINAZIONE LED

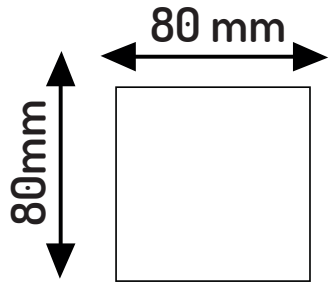
7 ANNI DI GARANZIA

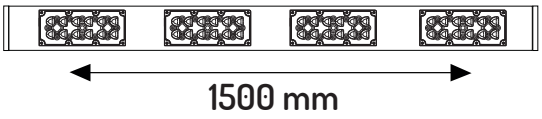
Made in ITALY

VITA UTILE 100.000 h | IP65 | IK08

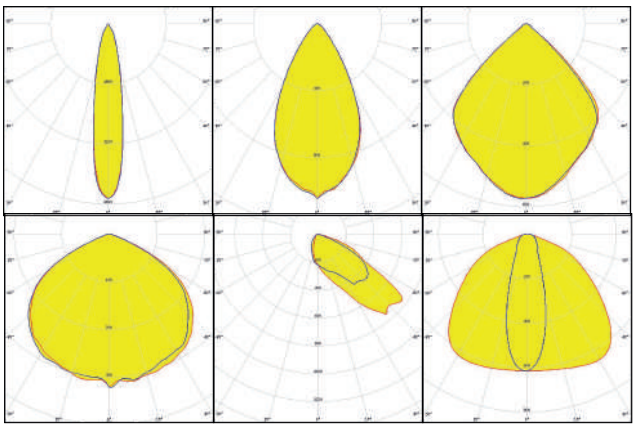
# GEMINI HP150.150






## FOTOMETRIE



**Peso: 5.4 Kg**

## Caratteristiche Elettriche

| | |
|---|---|
| Tensione: | 90 - 305 V |
| Frequenza: | 47/63 Hz |
| Potenza: | 150 W |
| Corrente LED: | 950 mA |
| Fattore di potenza: | ≥0.90 |
| Classe di isolamento: | Classe II (Classe I su richiesta) |
| Temperatura di esercizio: | -30/ + 50 °C |

## Specifiche chip LED

| | |
|---|---|
| Tipo LED: | OSRAM OSLON SQUARE |
| Numero LED: | 48 |
| Colore luce: | 3000K - 4000K - 6000K |
| Vita utile : | > 60.000 h corrente modulo LED 600mA (Ta25°) |

## Caratteristiche emissione

| | |
|---|---|
| Flusso luminoso: | 23.960 Lm |
| Angolo di diffusione: | 25°,60°,90°,120°, Asimmetrica,Ovale |
| Resa cromatica: | CRI ≥ 80 |

## Protezioni

| | |
|---|---|
| Grado di protezione lampada: | IP65 |
| Grado di protezione driver: | IP65 |
| Protezione agli urti: | IK08 |

## Caratteristiche meccaniche

| | |
|---|---|
| Materiale corpo lampada: | Alluminio/PC |
| Tipo diffusore: | PMMA prismatico |
| Colore: | Bianco |

## Controllo del flusso (su richiesta)

| | |
|---|---|
| Interfaccia di dimmerazione: | 0-10 / DALI / NFC |
| Sistema Smart-Ligting: | Controllo punto-punto DALI - Bluetooth |
| Classe energentica: | A++ / C.A.M. Respected |

## Conformità e certificazioni componentistica

EN 60598-1:2008/A11:2009:Luminaires - General requirements and tests. EN 60598-2-5:1998:Luminaires - Particular requirements. EN 62471:Photo biological safety of lamps and lamp systems. EN 62493:2010:Assessment of lighting equipment related to human exposure to electromagnetic fields.
EN 55015:2006/A1:2007/A2:2009:Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment. Equipment for general lighting purposes - EMC requirements. EN 61547:2009: Limits for Harmonic emissions (<16A per phase). EN 61000-3-2:2006/A1:2009/A2:2009/ EN 61000-3-3:2008: Limits. (Limitation of voltage changes, voltage fluctuations and flicker in public low voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection)

VITA UTILE 100.000 h | IP65 | IK08

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