

# Evo M

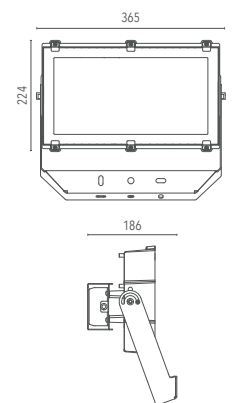
Proiettori / Floodlights

MADE IN ITALY 



## Evo M

 4 DARK GREY



CODICE CODE	POTENZA POWER	FLUSSO APPARECCHIO FITTING OUTPUT	FLUSSO SORGENTE LIGHT SOURCE OUTPUT	TEMPERATURA TEMPERATURE	CRI	OTTICA BEAM
LOEVM4A15BL40150	150 W	24229 lm	27450 lm	4000 K	≥70	15°
LOEVM4A30BL40150	150 W	23827 lm	27450 lm	4000 K	≥70	30°
LOEVM4A60BL40150	150 W	23601 lm	27450 lm	4000 K	≥70	60°
LOEVM4A90BL40150	150 W	23407 lm	27450 lm	4000 K	≥70	90°
LOEVM4ABABL40150	150 W	23083 lm	27450 lm	4000 K	≥70	120°
LOEVM4AA1BL40150	150 W	23218 lm	27450 lm	4000 K	≥70	A1 Asym./Asym. 45°
LOEVM4AA2BL40150	150 W	22472 lm	27450 lm	4000 K	≥70	A2 Asym./Asym. 55°
LOEVM4AA3BL40150	150 W	22472 lm	27450 lm	4000 K	≥70	A3 Asym./Asym. 60°

- NOTE:**
- Disponibile su richiesta la versione 3000 K, 5000 K e 5700 K / 3000 K, 5000 K and 5700 K version available on request.
  - Flusso luminoso 3000 K: -3%, Flusso luminoso 5000 K e 5700 K: +3% / Luminous flux 3000 K: -3%, luminous flux 5000 K and 5700 K + 3%
  - Driver esterno disponibile su richiesta nelle versioni dimmerabile o DALI / External driver available on request in dimmable or DALI versions.
  - Decadimento del flusso luminoso ≥ 100.000 hr L90B10 eccetto alcune varianti / Decay of the luminous flux ≥ 100.000 hr L90B10 except some variants



### Corpo

Corpo in alluminio pressofuso in lega UNI EN 1706 (Basso tenore di Rame) verniciato a polvere poliestere. Dotato di staffa in ferro zincato e goniometro con blocco anti rotazione. Viteria in acciaio inox AISI 304. Vetro temperato di tipo sodico calcico, con spessore 5mm. Garantita trasparenza del 91%. Guarnizioni in silicone.

### Sorgenti

Sorgente luminosa a LED con diverse possibilità di temperatura colore standard Natural White 4000 K, (esecuzioni a richiesta anche con 3000 K, 5000 K e 5700 K). Alto coefficiente di resa cromatica CRI≥70. Ottiche in PC ottico. Ottiche Disponibili: simmetrica 15°, 30°, 60°, 90° e 120°, asimmetrica 45°, 55° e 60°.

### Alimentazione

Driver montato esternamente sopra il corpo illuminante per garantire un'ottimale prestazione termica. Disponibile anche nella versione ON-OFF, dimmerabile o DALI. Possibilità di remotare il driver per applicazioni speciali. Voltaggio 220-240 V AC 50/60 Hz. Temperatura d'esercizio -40° +45°.

### Applicazioni

Aree industriali  
Grandi Impianti sportivi  
Aree di produzione  
Torri faro

### Body

Body in die-cast aluminum alloy UNI EN 1706 (Low copper content) painted polyester powder. Supplied with a galvanized iron bracket and goniometer with anti-rotation block. Screws made of AISI 304 stainless steel. Tempered glass sodium-calcium type, 5 mm thickness, 91% transparency is guaranteed. Silicone gaskets.

### Sources

LED light source with different possibilities of color temperature (standard Natural White 4000 K, 3000 K, 5000 K and 5700 K available on request). High coefficient of chromatic performance CRI≥70. PC optical optics. Available optics: symmetrical 15°, 30°, 60°, 90° and 120°, asymmetrical 45°, 55° and 60°.

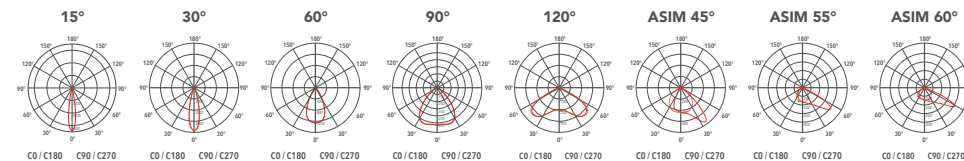
### Power Supply

Driver mounted externally over the fitting to ensure optimum thermal performances. Available in ON-OFF, dimmable or DALI versions. Possibility to remote the driver for special applications. Voltage 220-240 V AC 50/60 Hz. Operating temperature -40° +45°.

### Applications

Industrial areas  
Commercial areas  
Large sport facilities  
Headlight tower

## Curve fotometriche / Photometric curves



## Accessori / Accessories



Raccordo testa  
palo B  
Pole connection B  
LKITA00000040109



Kit scatola di  
derivazione  
Junction box kit  
LKITA00000100021



Kit supporto  
puntatore laser  
Laser pointer  
support kit  
LKITA00000000093



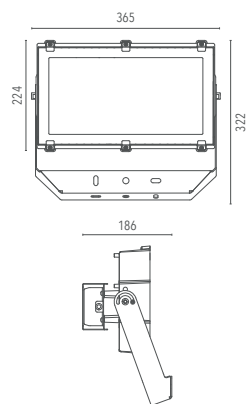
Connettore rapido  
IP 2 poli  
Fast connector  
IP 2 poles  
LKITA00000000017



Connettore rapido  
IP 3 poli  
Fast connector  
IP 3 poles  
LKITA00000000003



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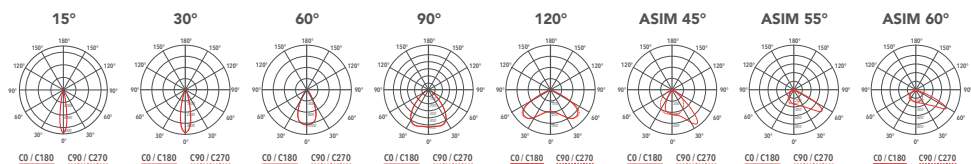


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LOEVM4A15BL40175	175 W	26775 lm	32025 lm	4000 K	≥70	15°
LOEVM4A30BL40175	175 W	26163 lm	32025 lm	4000 K	≥70	30°
LOEVM4A60BL40175	175 W	26005 lm	32025 lm	4000 K	≥70	60°
LOEVM4A90BL40175	175 W	25883 lm	32025 lm	4000 K	≥70	90°
LOEVM4ABABL40175	175 W	25568 lm	32025 lm	4000 K	≥70	120°
LOEVM4AA1BL40175	175 W	25629 lm	32025 lm	4000 K	≥70	A1 Asym./Asym. 45°
LOEVM4AA2BL40175	175 W	24833 lm	32025 lm	4000 K	≥70	A2 Asym./Asym. 55°
LOEVM4AA3BL40175	175 W	24553 lm	32025 lm	4000 K	≥70	A3 Asym./Asym. 60°

### NOTE:

- Disponibile su richiesta la versione 3000 K, 5000 K e 5700 K / 3000 K, 5000 K and 5700 K version available on request.
- Flusso luminoso 3000 K: -3%, flusso luminoso 5000 K e 5700 K: +3% / Luminous flux 3000 K: -3%, luminous flux 5000 K and 5700 K + 3%
- Driver esterno disponibile su richiesta nelle versioni dimmerabile o DALI / External driver available on request in dimmable or DALI versions.
- Decadimento del flusso luminoso ≥100.000 hr L90B10 eccetto alcune varianti / Decay of the luminous flux ≥100.000 hr L90B10 except some variants

## Curve fotometriche / Photometric curves



## Accessori / Accessories



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Junction box kit  
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puntatore laser  
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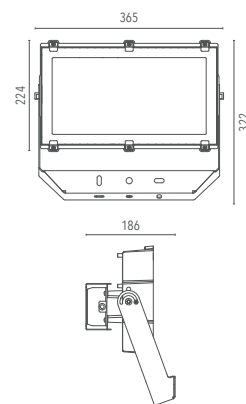


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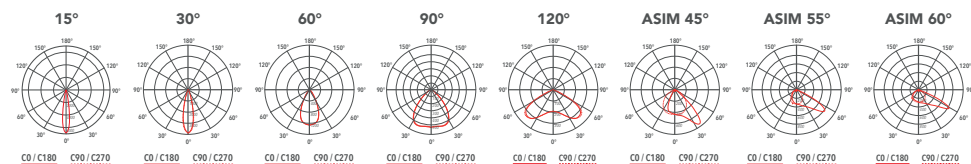


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LOEVM4A15BL40200	200 W	30592 lm	36600 lm	4000 K	≥70	15°
LOEVM4A30BL40200	200 W	29880 lm	36600 lm	4000 K	≥70	30°
LOEVM4A60BL40200	200 W	29715 lm	36600 lm	4000 K	≥70	60°
LOEVM4A90BL40200	200 W	29581 lm	36600 lm	4000 K	≥70	90°
LOEVM4ABABL40200	200 W	29211 lm	36600 lm	4000 K	≥70	120°
LOEVM4AA1BL40200	200 W	29286 lm	36600 lm	4000 K	≥70	A1 Asym./Asym. 45°
LOEVM4AA2BL40200	200 W	28373 lm	36600 lm	4000 K	≥70	A2 Asym./Asym. 55°
LOEVM4AA3BL40200	200 W	28051 lm	36600 lm	4000 K	≥70	A3 Asym./Asym. 60°

### NOTE:

- Disponibile su richiesta la versione 3000 K, 5000 K e 5700 K / 3000 K, 5000 K and 5700 K version available on request.
- Flusso luminoso 3000 K: -3%, flusso luminoso 5000 K e 5700 K: +3% / Luminous flux 3000 K: -3%, luminous flux 5000 K and 5700 K + 3%
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