

# DEA HP

2156

Apparecchio led stagno a plafone con installazione a soffitto, parete, blindosbarra e sospensione. Costruito in estrusione di policarbonato autoestinguente V2, riflettore porta componenti in lamiera preverniciata di colore bianco, tappi di chiusura in policarbonato sigillato con guarnizione siliconica con sportello per ispezione, driver elettronico 220-240V 50/60Hz. Prodotto costruito in conformità alle vigenti norme EN / IEC 60598-1.

Led IP66 ceiling or wall mounted or suspended fixture. Extruded V2 auto-extinguishing polycarbonate body, with led support in prepainted white steel and polycarbonate caps, sealed with inspection door, electronic driver 220-240V 50/60Hz. Manufactured in accordance with EN / IEC 60598-1.



## CARATTERISTICHE / MAIN FEATURES

- 

Classe I  
Class I
- 

CRI >80  
CRI >90
- 

EN / IEC  
60598-1
- 

Sospensione  
Suspended
- 

Mac Adams 3
- 

RG0/RG1
- 

Plafone  
Surface
- 

IK 08
- 

L90-B10 >60.000 h  
L80-B50 >100.000 h
- 

Fila continua  
Continuous row
- 

IP 66
- 

7 YEARS  
WARRANTY
- 

Blindosbarra  
Busbar
- 

● Grigio / Grey

## CODIFICA CODICE / CODING

| Art. | + | Mod. | + | °K (CRI)           | + | W. tot. | +  | Options                          |
|------|---|------|---|--------------------|---|---------|----|----------------------------------|
| 2156 |   | LD   | 3 | = 3000°K (CRI >80) |   | 70      | EL | = on/off                         |
|      |   | LW   | 4 | = 4000°K (CRI >80) |   | 80      | LD | = dali 2 / dali 2 push           |
|      |   | LC   | 5 | = 5000°K (CRI >80) |   | 100     | D1 | = dali 2 + em. 1h                |
|      |   |      | 6 | = 6500°K (CRI >80) |   | 120     | E1 | = em. 1h                         |
|      |   |      | 9 | = 4000°K (CRI >90) |   |         | E3 | = em. 3h                         |
|      |   |      |   |                    |   |         | FC | = fila continua / continuous row |
|      |   |      |   |                    |   |         | IC | = ice -30°C                      |
|      |   |      |   |                    |   |         | CS | = casambi                        |

## Δ LUMEN

|   | °K   | CRI  | % Lm     |
|---|------|------|----------|
| 3 | 3000 | > 80 | -5.15%   |
| 4 | 4000 | > 80 | standard |
| 5 | 5000 | > 80 | +1.46%   |
| 6 | 6500 | > 80 | 0%       |
| 9 | 4000 | > 90 | -15.08%  |

## DOTAZIONE / STANDARD EQUIPMENT



- Cablaggio esterno tramite connettore rapido a pannello.

- Quick connector for external wiring.



- Sistema di fissaggio a plafone o sospensione a clip incluso.

- Surface or suspension clip mounting system.

- Doppio driver per le versioni da 100 e 120W

- Double driver for 100W and 120W versions

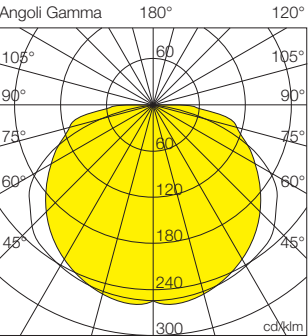






# DEA HP

mod.LD



### Ottica

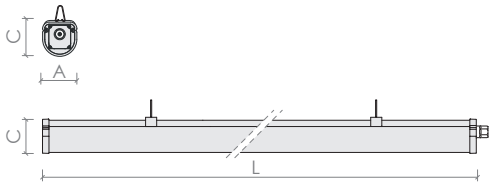
Diffusore in policarbonato opale satinato estruso. Riflettore diffondente 120° in acciaio preverniciato bianco.

### Optic

Extruded satin opal polycarbonate diffuser. 120° diffusing reflector in white pre-painted steel.

### DIMENSIONI / DIMENSIONS

|    | A<br>(mm) | L<br>(mm) | C<br>(mm) | Kg  |
|----|-----------|-----------|-----------|-----|
| D1 | 92        | 1455      | 92        | 2,5 |



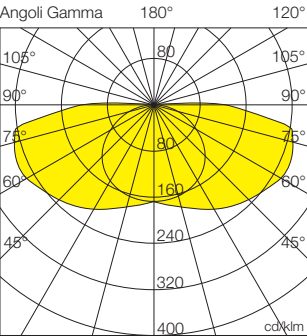
### ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

### PRESTAZIONI / PERFORMANCE

| Code         | W tot. | °K - CRI       | Lm OUTPUT | Lm/W | L (mm) | Color |
|--------------|--------|----------------|-----------|------|--------|-------|
| 2156LD4070EL | 70     | 4000K - CRI>80 | 10627     | 152  | 1455   | ○     |
| 2156LD4080EL | 80     | 4000K - CRI>80 | 12491     | 156  | 1455   | ○     |
| 2156LD4100EL | 100    | 4000K - CRI>80 | 15094     | 151  | 1455   | ○     |
| 2156LD4120EL | 120    | 4000K - CRI>80 | 17632     | 147  | 1455   | ○     |

# DEA HP

mod.LW



### Ottica

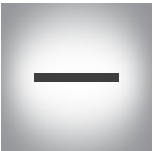
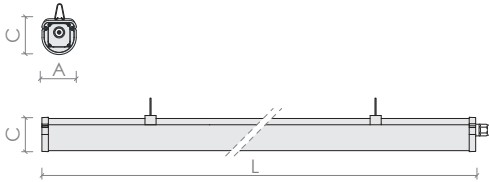
Diffusore in policarbonato satinato liscio estruso. Riflettore extra-diffondente 150° in acciaio preverniciato bianco.

### Optic

Extruded smooth satin polycarbonate body. 150° extra wide beam reflector in white pre-painted steel.

### DIMENSIONI / DIMENSIONS

|    | A<br>(mm) | L<br>(mm) | C<br>(mm) | Kg  |
|----|-----------|-----------|-----------|-----|
| D1 | 92        | 1455      | 92        | 2,5 |



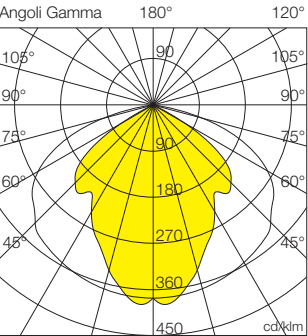
ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF  
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

### PRESTAZIONI / PERFORMANCE

| Code         | W tot. | °K - CRI       | Lm OUTPUT | Lm/W | L (mm) | Color |
|--------------|--------|----------------|-----------|------|--------|-------|
| 2156LW4070EL | 70     | 4000K - CRI>80 | 10758     | 154  | 1455   | ○     |
| 2156LW4080EL | 80     | 4000K - CRI>80 | 12803     | 160  | 1455   | ○     |
| 2156LW4100EL | 100    | 4000K - CRI>80 | 15471     | 155  | 1455   | ○     |
| 2156LW4120EL | 120    | 4000K - CRI>80 | 18073     | 151  | 1455   | ○     |

# DEA HP

mod.LC



### Ottica

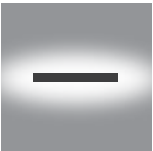
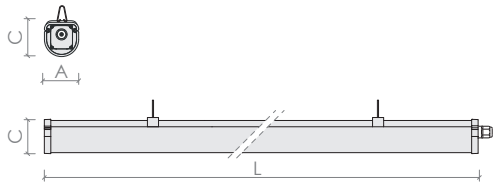
Diffusore in polycarbonato satinato liscio estruso. Riflettore concentrante 35° in acciaio preverniciato bianco.

### Optic

Extruded smooth satin polycarbonate body. 35° narrow beam reflector in white pre-painted steel.

### DIMENSIONI / DIMENSIONS

|    | A<br>(mm) | L<br>(mm) | C<br>(mm) | Kg  |
|----|-----------|-----------|-----------|-----|
| D1 | 92        | 1455      | 92        | 2,5 |

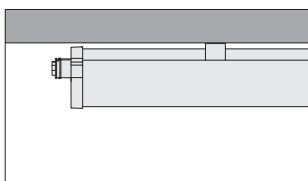


ESEMPIO CODIFICA CODICE 4000K - CRI>80 - ON/OFF  
EXAMPLE OF ARTICLE CODING 4000K - CRI>80 - ON/OFF

### PRESTAZIONI / PERFORMANCE

| Code         | W tot. | °K - CRI       | Lm OUTPUT | Lm/W | L (mm) | Color |
|--------------|--------|----------------|-----------|------|--------|-------|
| 2156LC4070EL | 70     | 4000K - CRI>80 | 10680     | 153  | 1455   | ○     |
| 2156LC4080EL | 80     | 4000K - CRI>80 | 12710     | 159  | 1455   | ○     |
| 2156LC4100EL | 100    | 4000K - CRI>80 | 15358     | 154  | 1455   | ○     |
| 2156LC4120EL | 120    | 4000K - CRI>80 | 17941     | 150  | 1455   | ○     |

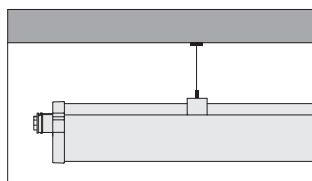
**Installazione a plafone**  
Surface mounting installation



Apparecchio adatto per installazione a plafone.

Surface mounting installation.

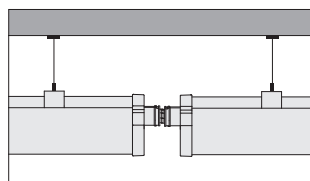
**Installazione a sospensione**  
Suspended installation



Apparecchio adatto per installazione a sospensione.

Suspended installation.

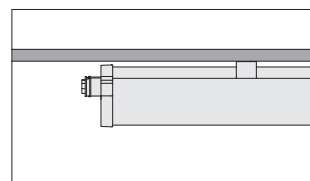
**Installazione in fila continua**  
Continuous row installation



Apparecchio adatto per installazione in fila continua (Opzione FC).

Continuous row installation (FC option).

**Installazione a blindosbarra**  
Busbar installation



Apparecchio adatto per installazione a blindosbarra.

Busbar installation.

ACCESSORI / ACCESSORIES



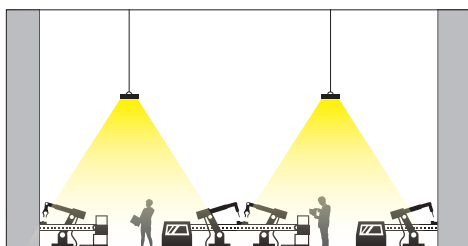
**ACC019** Sensore di luminosità e presenza per apparecchi industriali DALI.  
Light and motion sensor for industrial DALI fittings.

**ACC036** Telecomando per sensori industriali (opzionale).  
Remote control for industrial sensors (optional).

**ACC172** Kit staffe di rotazione regolabili.  
Adjustable rotation brackets kit.

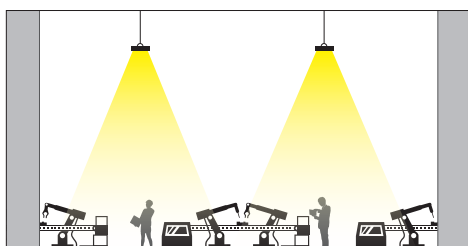
**ACC230** Sensore di luminosità e presenza bluetooth per apparecchi industriali DALI-CASAMBI.  
Light and motion bluetooth sensor for industrial DALI-CASAMBI fittings.

APPLICAZIONI / APPLICATION



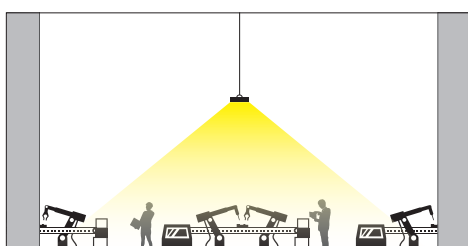
Utilizzo dell'ottica extra diffondente per l'illuminazione di un'area di lavoro con installazione tra i 5 e i 9 metri.

Wide beam fixture used in a large work area up to 5/9 meter height.



Utilizzo dell'ottica concentrante per l'illuminazione di un'area di lavoro con installazione elevata.

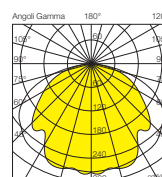
Narrow beam fixture used in work areas with high height.



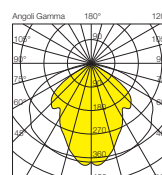
Utilizzo dell'ottica extra diffondente per l'illuminazione di un'area di lavoro con installazione tra i 5 e i 9 metri.

Wide beam fixture used in a large work area up to 5/9 meter height.

**Mod. LD**



**Mod. LC**



**Mod. EW**

