

UPGRADED
GLOBAL



Global LED - IP40
2x1 LB 840 - Figure 4



Global PAR LED - IP20
4x1 LB 840 - Figure 3

Plafoniera adatta per l'installazione a soffitto o a parete, ma anche da incasso, ad appoggio, per pannelli modulari con struttura portante a vista.

Surface mounting fitting, suitable for wall/ceiling installation and also on false ceiling recessed fitting, for modular panels with visible mounting system.

Corpo e telaio: lamiera di acciaio 6/10, verniciata con polveri poliestere in grado di garantire un'ottima resistenza agli agenti chimici.

Housing and frame: steel sheet 6/10 painted with polyester powders to guarantee an excellent resistance to chemical agents.

Diffusore: in metacrilato piano opale (UGR<18).

Diffuser: opal white methacrylate (UGR<18).

Ottica PAR: darklight/doppia parabolicità, in alluminio preanodizzato (UGR<16).

PAR optic: dark/light preanodized aluminium double parabolic (UGR<16).

Moduli LED: ad altissima efficienza, alimentati a 200mA e 300mA.

LED modules: high efficiency, 200mA and 300mA current.

Temperatura colore: 4000K, CRI>80.

Color temperature: 4000K, CRI>80.

Durata utile: 100.000h L80 B10 @ta25, 60.000h L80 B20 @ta40.

Expected lifetime: 100.000h L80 B10 @ta25, 60.000h L80 B20 @ta40.

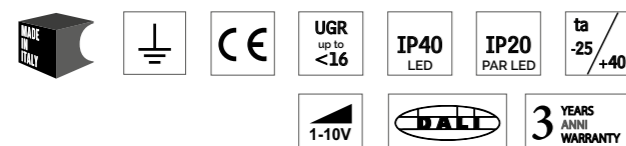
Alimentazione: driver 220-240V 50/60Hz, ripple free, SP system (protezione contro sovraccarico e cortocircuito), Active PFC.

Power supply: 220-240V 50/60Hz with electronic ballast, ripple free, SP system (overcharge and short circuit protection), Active PFC.



| CODICE | DESCRIZIONE | POTENZA | FLUSSO NOMINALE | FLUSSO NETTO | CORRENTE | FIGURA | A | B | I | L | UGR | PESO NETTO |
|--------|-------------|----------|------------------|----------------|-------------|--------|------|------|------|------|-----|----------------|
| Code | Description | Power(W) | Typical flux(lm) | Net output(lm) | Current(mA) | Figure | (mm) | (mm) | (mm) | (mm) | | Net weight(Kg) |

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COLORI DISPONIBILI / AVAILABLE COLOURS

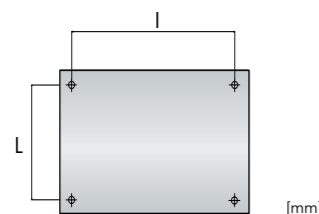
1 COLORE STANDARD
STANDARD COLOUR

Bianco RAL 9003
RAL 9003 White

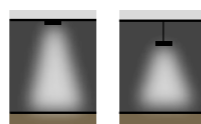
VERSIONI DISPONIBILI / AVAILABLE VERSIONS



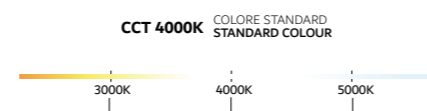
DIMENSIONI / DIMENSIONS pag. 126



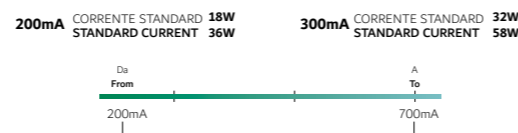
OPZIONI DI INSTALLAZIONE / INSTALLATION OPTIONS



TEMPERATURA COLORE DISPONIBILE / COLOUR TEMPERATURE AVAILABLE



CORRENTE DISPONIBILE / CURRENT AVAILABLE



DISPONIBILI A RICHIESTA / AVAILABLE ON REQUEST

- driver dimmerabile 1-10V e DALI;
- sistema di emergenza 1-3h SA;
- CRI90;
- SPD 12kV;
- kit alimentazione;
- kit sospensione.
- 1-10V and DALI dimmable driver;
- 1-3h maintained emergency kit;
- CRI90;
- SPD 12kV;
- power supply kit;
- suspension kit.

LED

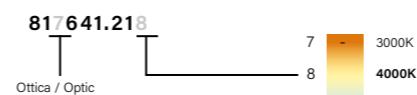
PAR LED

| | | | | | | | | | | | | |
|------------|----------------------|-----|------|------|-----|---|------|-----|-----|-----|-----|------|
| 817641.218 | 2x1 LB 840 | 18W | 3280 | 1804 | 200 | 1 | 595 | 295 | 485 | 220 | <18 | 2,90 |
| 817641.236 | 2x2 LB 840 | 36W | 6560 | 3608 | 200 | 2 | 1195 | 295 | 969 | 220 | <18 | 5,60 |
| 817641.237 | 2x2 LB 840 (HO) | 56W | 9520 | 5236 | 300 | 2 | 1195 | 295 | 969 | 220 | <18 | 5,74 |
| 817641.418 | 4x1 LB 840 | 36W | 6560 | 3608 | 200 | 3 | 595 | 595 | 514 | 485 | <18 | 5,40 |
| 817641.419 | 2x1 LB 840 (ECO) 28W | 28W | 4760 | 2618 | 300 | 4 | 595 | 595 | 514 | 485 | <18 | 4,71 |

| | | | | | | | | | | | | |
|------------|----------------------|-----|------|------|-----|---|------|-----|-----|-----|-----|------|
| 818641.218 | 2x1 LB 840 | 18W | 3280 | 2526 | 200 | 1 | 595 | 295 | 485 | 220 | <16 | 2,80 |
| 818641.236 | 2x2 LB 840 | 36W | 6560 | 5051 | 200 | 2 | 1195 | 295 | 969 | 220 | <16 | 5,40 |
| 818641.237 | 2x2 LB 840 (HO) | 56W | 9520 | 7330 | 300 | 2 | 1195 | 295 | 969 | 220 | <16 | 5,67 |
| 818641.418 | 4x1 LB 840 | 36W | 6560 | 5051 | 200 | 3 | 595 | 595 | 514 | 485 | <16 | 5,18 |
| 818641.419 | 2x1 LB 840 (ECO) 28W | 28W | 4760 | 3665 | 300 | 4 | 595 | 595 | 514 | 485 | <16 | 4,55 |

| | | | | | | | | | | | |
|-------------|---|--|--|--|--|--|--|--|--|--|--|
| code + DALI | Driver dimmerabile DALI DALI dimmable driver | | | | | | | | | | |
| code + DIMM | Driver dimmerabile DIMM DIMM dimmable driver | | | | | | | | | | |
| code + 01 | Kit emergenza 1h 1h Emergency kit | | | | | | | | | | |
| code + 03 | Kit emergenza 3h 3h Emergency kit (escluso per excluded for 18W) | | | | | | | | | | |
| 962000.000 | Kit di sospensione 4 tiranti in acciaio Suspension kit 4 steel tie-rods | | | | | | | | | | |
| 961301.003 | Kit alimentazione + Rosone L= 2,5m 3p Power Supply kit L=2,5m + Ceiling base 3p | | | | | | | | | | |
| 961301.007 | Kit alimentazione + Rosone L= 2,5m 5p Power Supply kit L=2,5m + Ceiling base 5p | | | | | | | | | | |
| 900000.003 | SPD 12kV Integrato con spia segnalazione di malfunzionamento SPD 12kV Embedded with malfunction warning light | | | | | | | | | | |

Esempio / Example:

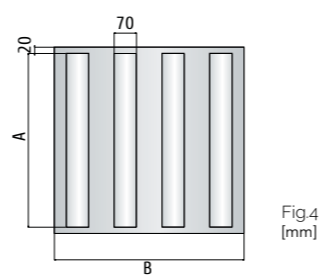
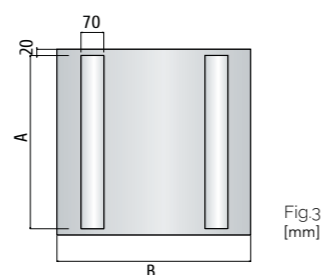
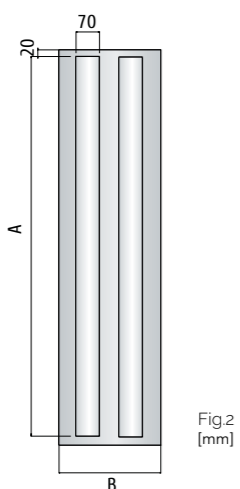
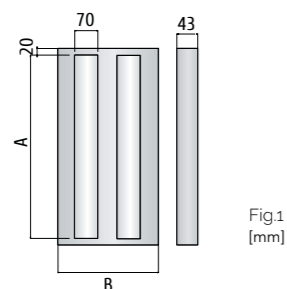


L'ultima cifra del codice indica la temperatura colore del LED (Kelvin) / The last digit refers to LED's temperature colour (Kelvin). I valori dichiarati sui prodotti fanno riferimento alla colorazione standard 4000K. Qualora si volesse avere una tonalità più fredda, l'ultima cifra del codice va incrementata di 1. Per una colorazione più calda, va ridotta di 1. Se non espressamente indicati, i flussi possono deviare di -5% per colorazione 3000K, +5% per 5000K.

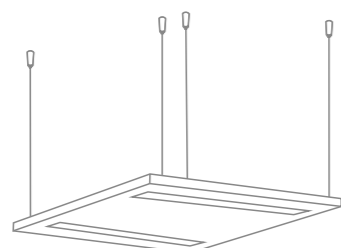
The values declared refer to standard coloring 4000K. If you want a colder shade, the last digit of the code must be increased by 1. For a warmer light, it should be reduced by 1. If not explicitly indicated, flux could deviate by -5% for 3000K, +5% for 5000K.

La 3ª cifra del codice indica la versione del prodotto (Ottica) / The 3rd digit refers to the product version (Optic). Vedi codici nel paragrafo "Versioni disponibili" nella pagina precedente. Find codes in "Available versions" paragraph on the previous page.

DIMENSIONI / DIMENSIONS



ACCESSORI / ACCESSORIES



● Kit di sospensione composto da 4 tiranti in acciaio L=2,5m **a richiesta**
Suspension kit composed of 4 steel tie-rods L=2,5m **on request**

962000.000



● Kit alimentazione composto da:
Rosone + Cavo di alimentazione 3x1mm² L= 2,5m **a richiesta**
Power supply kit composed of:
Ceiling base + Power cable 3x1mm² L=2,5m **on request**

3p: 961301.003
5p: 961301.007

