

## Rated Current Corrente Nominale

210 mA  
250 mA  
290 mA

## Rated Voltage Tensione Nominale

6,9 V  
7 V  
7,1 V

## Power Potenza

1,5 W  
1,7 W  
2 W

## OLED colour Colore OLED

White / Bianco

## Reference Norms

Norme di riferimento:  
EN 55015  
UL 8752

| Article<br>Articolo | Code<br>Codice | CRI  | CCT   | Flux lm<br>(25°C ta) | Typ<br>Current<br>(mA) | Typ<br>Voltage<br>(V) | Power<br>(W) | Max.<br>Current<br>(mA) | ta<br>°C | Lifetime<br>LT70<br>@Tc = 35°C |
|---------------------|----------------|------|-------|----------------------|------------------------|-----------------------|--------------|-------------------------|----------|--------------------------------|
| WHITE OLED          | 462603000      | > 86 | 3000K | 60lm                 | 210mA                  | 7,1V                  | 1,5W         | 500mA                   | 0...+ 60 | 50000 h                        |
| WHITE OLED          | 462603007      | > 92 | 3000K | 60lm                 | 250mA                  | 6,9V                  | 1,7W         | 500mA                   | 0...+ 60 | 45000 h                        |
| WHITE OLED          | 462603001      | > 92 | 4000K | 60lm                 | 290mA                  | 7V                    | 2W           | 500mA                   | 0...+ 60 | 40000 h                        |

(1) The OLED lighting panels are also available with connector (code / FC)  
I pannelli OLED sono anche disponibili provvisti di connettore (codice / FC)

## Main features

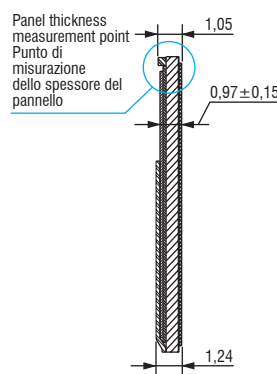
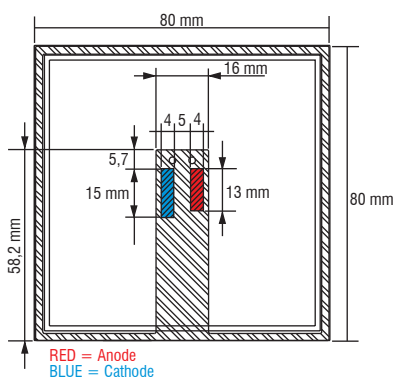
- Opaque surface.
- Square OLED lighting panel for built-in use.
- Extremely thin and light.
- Dimmable with TCI drivers.
- Colour tolerance within 3 MacAdam.
- Perfect light uniformity.
- Self dissipating.
- The OLED lighting panels are not protected against voltage spikes, overloads and short circuits. their maximum performance is guaranteed in combination with TCI drivers only.
- The OLED lighting panels must be used and stored according to the product datasheet.

## Caratteristiche principali

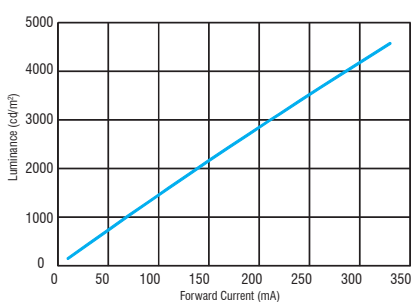
- Superficie opaca.
- Pannello OLED quadrato da incorporare.
- Estremamente sottile e leggero.
- Dimmerabile con alimentatori TCI.
- Tolleranza di colore 3MacAdam.
- Perfetta uniformità luminosa.
- Autodissipante.
- I pannelli OLED non sono protetti contro extratensioni, sovraccarichi e cortocircuiti. Le loro massime prestazioni sono garantite unicamente con driver TCI.
- I pannelli OLED devono essere usati e stoccati secondo quanto indicato nel datasheet di prodotto.

## Technical features - Caratteristiche tecniche

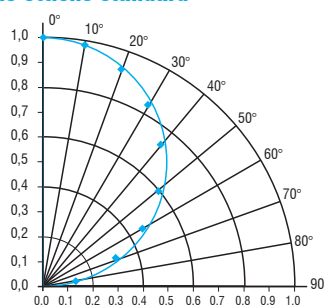
Weight - Peso 0,63 oz. / gr. 18 - Pcs - Pezzi 1



## Standard optical characteristics - Caratteristiche ottiche standard



Forward current / luminance (ta = 25°C)  
Rapporto corrente / luminanza (ta = 25°C)



Luminaire flux pattern (If=210mA / ta=25°C)  
Distribuzione flusso (If=210mA / ta=25°C)