







IP67

EYES 17


Eyes 17 is an extremely efficient miniature handrail LED light. Designed for optical excellence and engineered for complete resilience. Eyes 17 offers a choice of two colour temperatures as standard (2700K and 3000K) and delivers 90 CRI for excellent colour rendering with Binning-free LEDs carefully selected from 2-step MacAdam's. It is available with two different optics symmetric and asymmetric, for curved and flat surfaces.

Eyes17 è una luce LED per corrimano in miniatura estremamente efficiente. Progettato per l'eccellenza ottica e progettato per una resilienza completa. Eyes17 offre una scelta di due temperature di colore standard (2700K e 3000K) e offre 90 CRI per un'eccellente resa cromatica Binning-free e due-step Macadam's ellipses LED, assicurano consistenza del colore in tutte le versioni previste. È disponibile con due diverse ottiche simmetrica e asimmetrica, per superfici curve e piane.

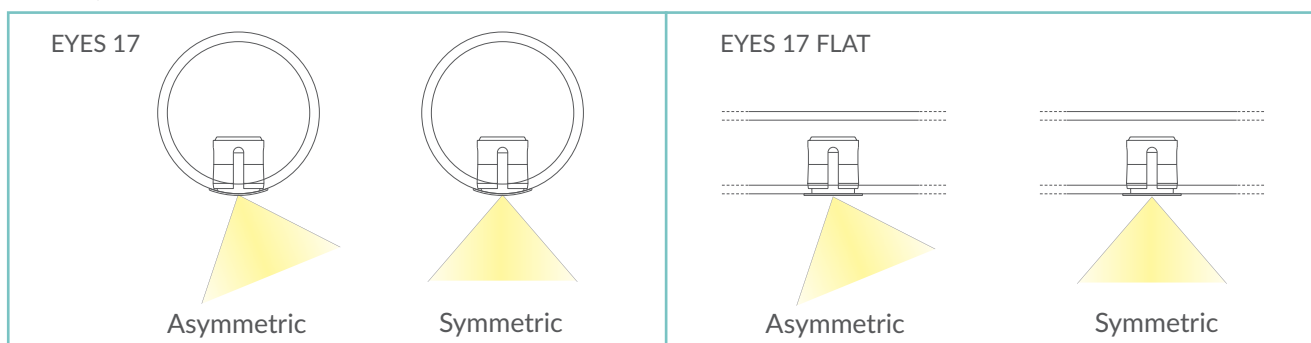
TECHNICAL DATA / DATI TECNICI:

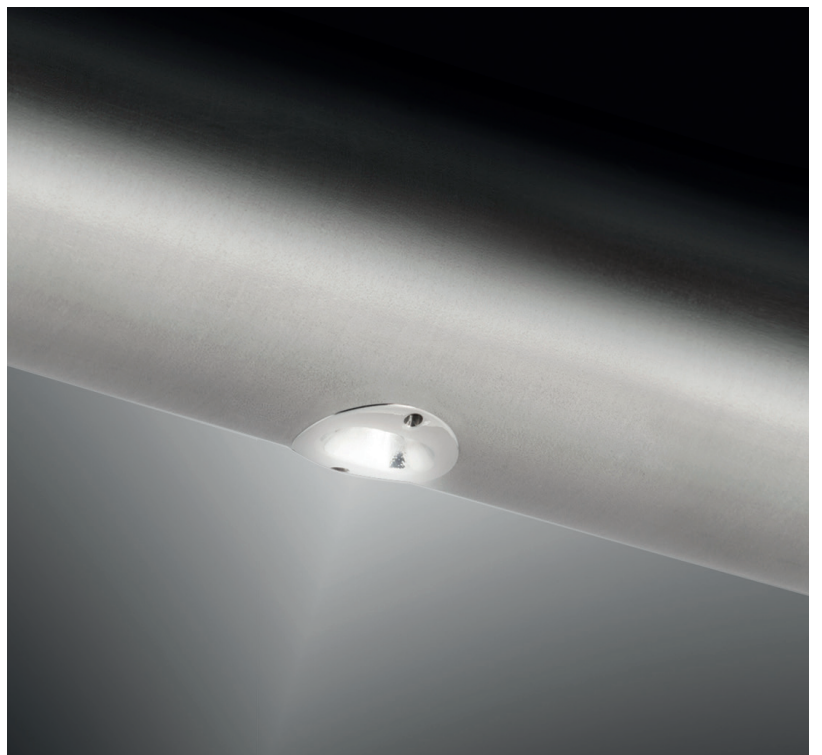
-  IP67
-  CC max 1,4W / CV 2W
-  lm 150 lm (3000K)
-  CE
-  K 2700K / 3000K
-  Asymmetric / Symmetric
-  CRI >90

FINISHES / FINITURE:

-  Polished stainless steel AISI316L
Acciaio inossidabile lucido AISI316L


OPTICS / OTTICHE:








PRODUCT CODE / CODICE PRODOTTO:

| EY17 = EYES 17 | | Select one component from each column to specify a complete configuration: Selezionare un componente per ogni colonna per la configurazione completa: | | | |
|---|--|--|--|--|--|
|  | | LED colour / Colore LED | Optics / Ottiche | Finish / Finiture | Power / Potenza |
| | | 27 = 2700K 30 = 3000K | A = Asymmetric / Asimmetrica S = Symmetric / Simmetrica | 19 = Polished stainless steel AISI316L / Acciaio inossidabile lucido AISI316L | CC = Constant current / Corrente costante CV = Constant voltage / Tensione costante |

Standard configuration example/
Esempio di configurazione standard:

**EY17.30.A.19.CC Eyes 17 3000K asymmetric optics polished stainless steel constant current /
Acciaio inossidabile lucido corrente costante**

| EY17F = EYES 17 FLAT | | Select one component from each column to specify a complete configuration: Selezionare un componente per ogni colonna per la configurazione completa: | | | |
|---|--|--|--|--|--|
|  | | LED colour / Colore LED | Optics / Ottiche | Finish / Finiture | Power / Potenza |
| | | 27 = 2700K 30 = 3000K | A = Asymmetric / Asimmetrica S = Symmetric / Simmetrica | 19 = Polished stainless steel AISI316L / Acciaio inossidabile lucido AISI316L | CC = Constant current / Corrente costante CV = Constant voltage / Tensione costante |

Standard configuration example/
Esempio di configurazione standard:

**EY17F.30.A.19.CC Eyes 17 Flat 3000K asymmetric optics polished stainless steel constant current /
Acciaio inossidabile lucido corrente costante**

POWER SUPPLIES 500mA CONSTANT CURRENT / ALIMENTATORE CORRENTE COSTANTE 500mA:

On / Off

| Code / Codice | Input | I Out | V Out | Watt | IP | #Eyes 17 |
|---------------|---------------------|-------|-------|------|------|----------|
| PSU.CX.003 | 110+240V / 50/60 Hz | 500mA | 47 V | 24 | IP20 | Max 13 |
| PSU.CX.004 | 110+240V / 50/60 Hz | 500mA | 43 V | 20 | IP20 | Max 10 |

Dimmable / Dimmerabile

| Code / Codice | Input | I Out | V Out | Watt | IP | #Eyes 17 |
|--------------------------|---------------------|-------|-------|------|------|----------|
| PSU.CX.001 1-10V/PUSH | 100+240V / 50/60 Hz | 500mA | 47 V | 24 | IP20 | Max 13 |
| PSU.CC.011 DALI | 100+240V / 50/60 Hz | 500mA | 38 V | 20 | IP20 | Max 13 |

POWER SUPPLIES 24Vdc CONSTANT VOLTAGE / ALIMENTATORE TENSIONE COSTANTE 24Vdc:

On / Off

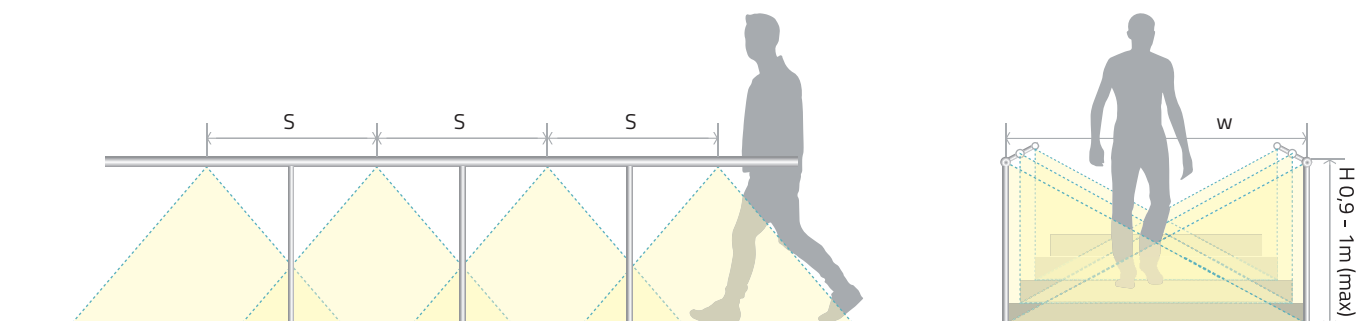
| Code / Codice | Input | I Out | V Out | Watt | IP | #Eyes 17 |
|---------------|---------------------|--------|-------|------|------|----------|
| PSU.CX.004 | 110+240V / 50/60 Hz | 0,9 A | 24Vdc | 20 | IP20 | Max 8 |
| PSU.CV.005 | 90+305V / 47/63 Hz | 1 A | 24Vdc | 25 | IP67 | Max 9 |
| PSU.CV.006 | 90+305V / 47/63 Hz | 2,5 A | 24Vdc | 60 | IP67 | Max 25 |
| PSU.CV.007 | 90+305V / 47/63 Hz | 3,75 A | 24Vdc | 90 | IP67 | Max 36 |
| PSU.CV.021 | 90+305V / 47/63 Hz | 10 A | 24Vdc | 240 | IP67 | Max 80 |

Control gear / Elettronica di controllo

| Code / Codice | Input | I Out | V Out | Watt | IP | #Eyes 17 |
|-------------------|-------|-------|-------|------|------|----------|
| CGE.004 - 0/1-10V | 24Vdc | 6,5 A | 24Vdc | 156 | IP20 | Max 70 |
| CGE.017 - DALI | 24Vdc | 6,5 A | 24Vdc | 156 | IP20 | Max 70 |
| CGE.017.IP - DALI | 24Vdc | 6,5 A | 24Vdc | 156 | IP67 | Max 70 |
| CGE.020 - DMX | 24Vdc | 6,5 A | 24Vdc | 156 | IP20 | Max 70 |

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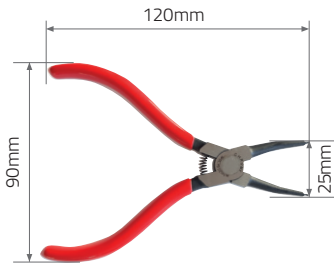
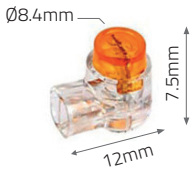
TYPICAL INSTALLATION / INSTALLAZIONE TIPICA:



STANDARD OPTICS: Light from both sides / OTTICA STANDARD: Luce da entrambi i lati

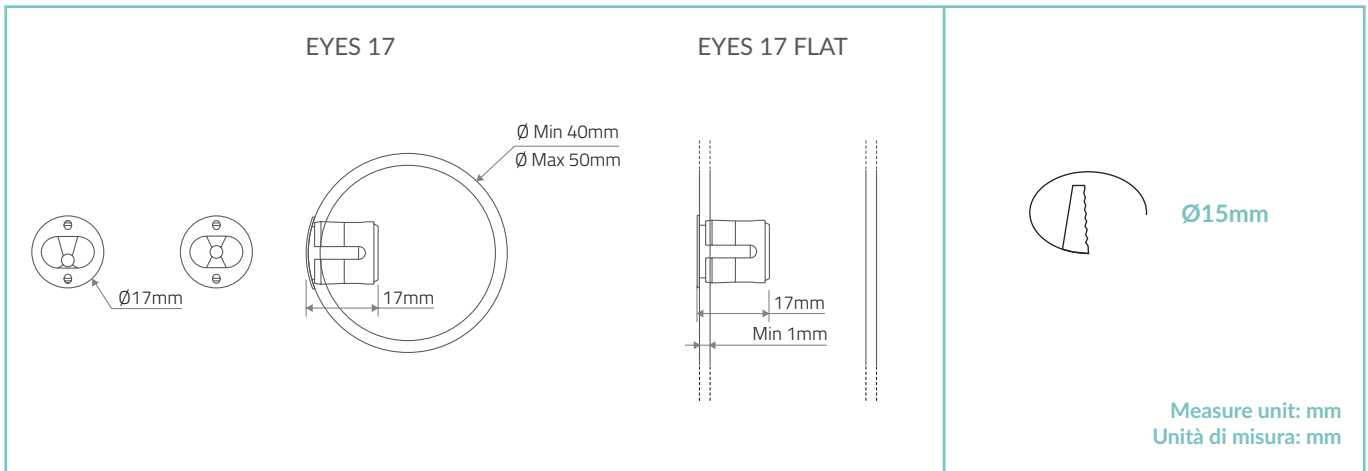
| Path Width (W) | 1.2m | 2.0m | 3.0m | 4.0m |
|-----------------|------|------|------|------|
| LED Spacing (S) | lx | lx | lx | lx |
| 0.5m | 296 | 179 | 121 | 92 |
| 1.0m | 150 | 92 | 63 | 49 |
| 2.0m | 78 | 49 | 34 | 27 |

ACCESSORIES / ACCESSORI

| | |
|---|--|
|  <p>Dedicated pliers <i>Pinza di inserimento</i> ACC.147</p> |  <p>Mini gel connector (couple) <i>Mini connettore gel (coppia)</i> ACC.148</p> |
|---|--|

TECHNICAL DRAWING / DISEGNO TECNICO:

RECESSED HOLE / FORO INCASSO:



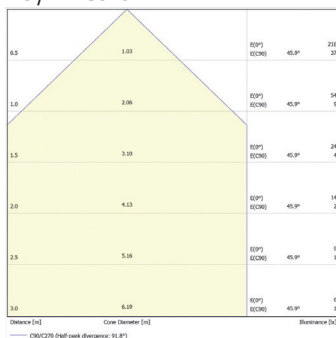
TECHNICAL SHEET / SCHEDA PRODOTTO:

Body: Stainless steel
Finishes: Polished stainless steel
 AISI316L
Installation: Fixing Spring
Power supply cables: 20cm 2x0,5mm²
Power supply: Constant current 500mA
 Constant voltage 24Vdc
Power consumption: CC 1,4W / CV 2W
CRI: >90
Bin selection: Binning free 2 step MacAdam's
Lumen output (source): 150lm (3000K)
Lumen output (delivered): 124 lm (3000K)
Operating temperature: -20°C +50°C
IP rating: IP67
Insulation class: Class III
Weight: 13g
Optics: Asymmetric / Symmetric
LED colour temperature: 2700K / 3000K
Lifetime LED: 50000h L95 B10 (Ta 25°C)
Photo biological risk: RGO

Corpo: Acciaio inossidabile
Finiture: Acciaio inossidabile lucido
 AISI316L
Fissaggio: Molle di fissaggio
Cavo di alimentazione: 20cm 2x0,5mm²
Alimentazione: Corrente costante 500mA
 Tensione costante 24Vdc
Potenza assorbita: CC 1,4W / CV 2W
CRI: >90
Selezione bin: Binning free 2 step MacAdam's
Flusso sorgente: 150lm (3000K)
Flusso apparecchio: 124 lm (3000K)
Temperatura di funzionamento: -20°C +50°C
Grado di protezione: IP67
Classe d'isolamento: Classe III
Peso: 13g
Ottica: Asimmetrica / Simmetrica
Temperatura colore LED: 2700K / 3000K
Vita media LED: 50000h L95 B10 (Ta 25°C)
Rischio fotobiologico: RGO

PHOTOMETRICS / CURVE FOTOMETRICHE:

Asymmetric



Symmetric

