

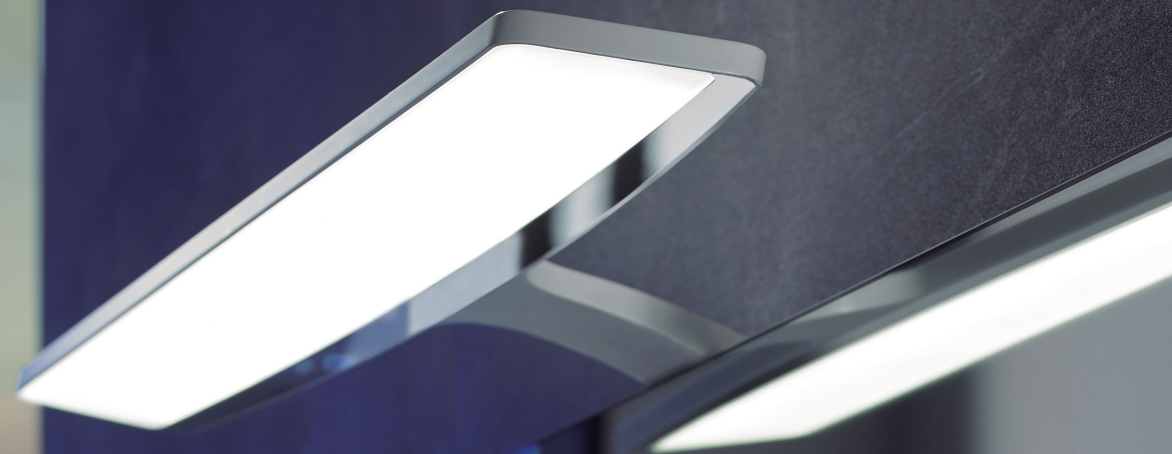


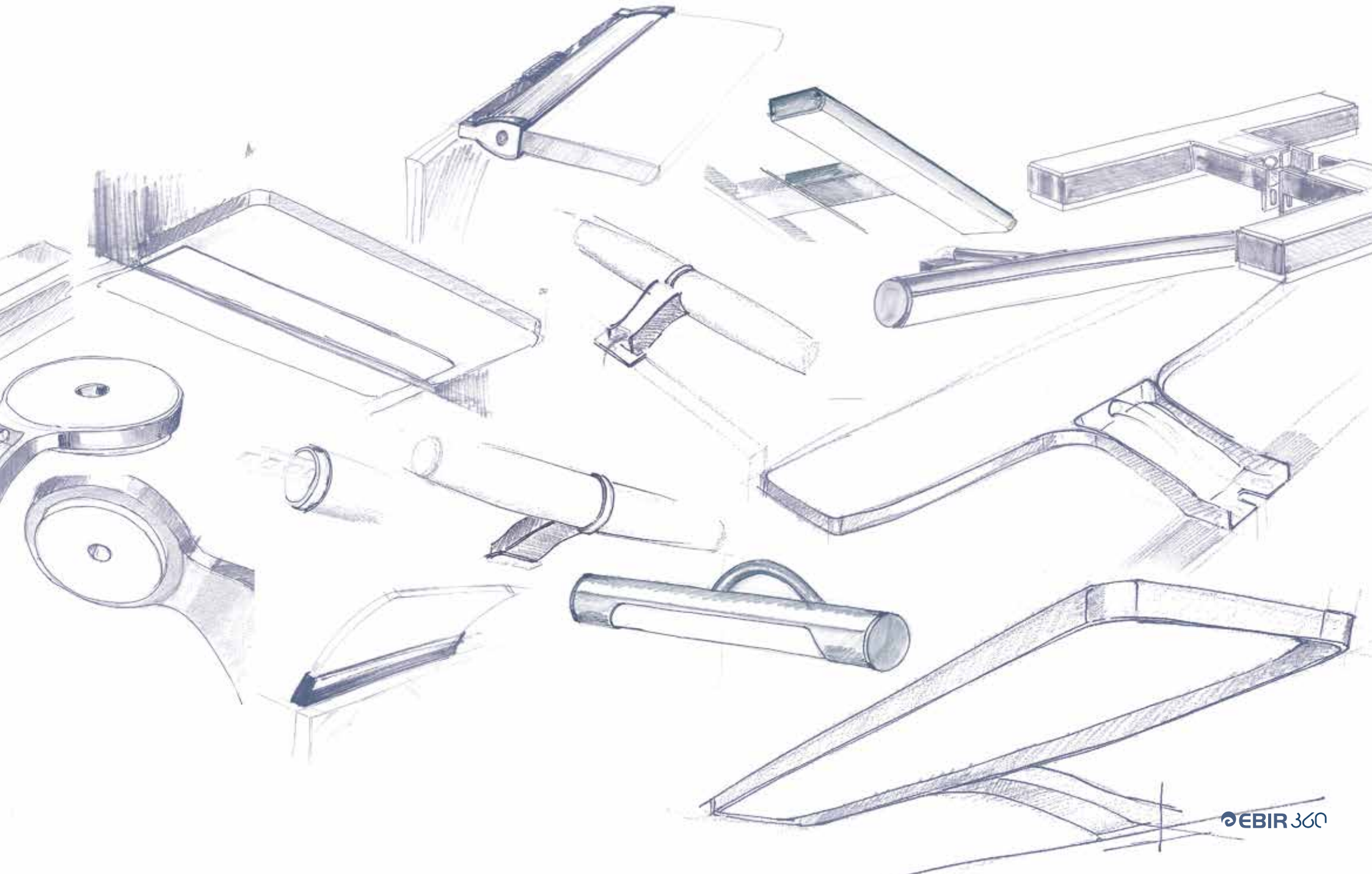
EBIR  
bathroom lighting

# 360

---

ALL THAT YOU NEED











**Design, production and service  
all combined to give manufacturers  
all they need,  
a single proposal,  
an all-round proposal,  
a 360 proposal**

**ALL THAT YOU NEED**

Diseño, producción y servicio  
combinados para ofrecer al fabricante  
todo lo que necesita,  
una propuesta única,  
una propuesta redonda,  
una propuesta 360

TODO LO QUE NECESITA

*Conception, production et service  
combinés pour offrir au fabricant  
tout ce dont il a besoin,  
une proposition unique,  
une proposition complète,  
une proposition 360*

TOUT CE QUE VOUS  
AVEZ BESOIN

# A NEW AGE

UNA NUEVA GENERACIÓN

UNE NOUVELLE GÉNÉRATION

## EBIR 360

Es el control de ser fabricante

Es testear el 100% de nuestro producto

Es apostar por el I +D +i

...Acortar distancias

...Máxima garantía

...Evolución en el servicio

En resumen

hacerle las cosas más fáciles

## EBIR 360

*C'est le contrôle d'être fabricant*

*C'est tester 100 % de notre produit*

*C'est miser sur le R&D&i*

*Réduire les distances*

*...Garantie maximale*

*...Evolution dans le service*

*En bref*

*rendre les choses plus faciles pour vous*

SCAN TO SEE  
VIDEO



Jordi del Campo  
Key Account Manager

---

**EBIR 360**

*“ It means the control of  
being a manufacturer  
It means testing 100% of our products*

*It means  
...a commitment to R +D +i  
...shortening distances  
...maximum guarantee  
...evolution in service “*

*In short  
making things easier for you*

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LUMINARIAS CERTIFICADAS PARA USA  
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ATENCIÓN AL CLIENTE  
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# FROM THE IDEA TO THE PRODUCT

DESDE LA IDEA HASTA EL PRODUCTO

DE L'IDÉE AU PRODUIT



## Lighting Research

Investigación en iluminación  
*Recherche en éclairage*

Trends are in a constant state of development, and at EBIR we follow them closely with the aim of **anticipating our customers' needs**.

Las tendencias están en constante evolución, en EBIR las seguimos de cerca con el propósito de **anticiparnos a las necesidades de nuestros clientes**.

*Les tendances ne cessent d'évoluer. Chez EBIR, nous les suivons de près dans le but d'anticiper les besoins de nos clients.*



## Design

Diseño  
*Conception*

We materialise our products **combining the values** that identify us along **with market trends** and needs.

Creamos nuestros productos **combi-nando los valores** que nos identifican junto **con las tendencias y necesidades del mercado**.

*Nous façonnons nos produits en combinant les valeurs qui nous identifient aux tendances et aux besoins du marché.*



## Production

Producción  
*Production*

Control of the production phase enables us to **guarantee the higher quality standards** and our customers' peace of mind.

El control de la fase de producción nos permite **garantizar los más altos estándares de calidad** y la tranquilidad de nuestros clientes.

Le contrôle de la phase de production nous permet de **garantir les plus hauts standards de qualité** et la tranquillité de nos clients.



**We are very confident  
about the quality of our  
products**

Confiamos en la calidad  
de nuestros productos

*Nous sommes très  
confiants de la qualité  
de nos produits*

**100%**

- **PRODUCTION CONTROL**
- CONTROL DE PRODUCCIÓN
- CONTRÔLE DE PRODUCTION

- **CERTIFIED PRODUCT**
- PRODUCTO CERTIFICADO
- PRODUIT CERTIFIÉ

# BATHROOM LIGHTING SPECIALISTS

**EXPERTOS EN ILUMINACIÓN DE BAÑO**

**EXPERTS EN ÉCLAIRAGE POUR LA SALLE DE BAIN**

**1st LIGHTING MANUFACTURER  
5 YEARS WARRANTY**

1er FABRICANTE DE BAÑO  
5 AÑOS DE GARANTÍA

1er ÉCLAIRAGE FABRICANT  
GARANTIE 5 ANS

# WHAT MAKES THE DIFFERENCE

LO QUE MARCA LA DIFERENCIA

---

CE QUI FAIT LA DIFFÉRENCE

## VALORES DE PRODUCTO

### DISEÑO

- Estilo propio que marca tendencia.
- Gama.

### SEGURIDAD

- Certificados y controles de seguridad.
- Fácil instalación.

### CALIDAD

- Media-alta
- Controles de calidad.

### FUNCIONALIDAD

- Intensidad y cantidad de luz ideal frente al espejo.

### ECODISEÑO

- Larga vida útil.
- Máxima eficiencia.
- Garantía de reciclado.
- Procesos de producción sostenibles.

### PLAZO

- Compromiso de entrega.

### GARANTÍA

- 5 años de garantía.
- Servicio postventa.

### COMPETITIVO

- Mejor precio ponderado.

## VALEURS DE PRODUIT

### CONCEPTION

- Style propre qui marque la tendance
- Gamme.

### SÉCURITÉ

- Certificats et contrôles de sécurité.
- Facile à installer.

### QUALITÉ

- Moyenne-haute.
- Contrôles de qualité.

### FONCTIONNALITÉ

- Intensité et quantité de lumière idéales devant le miroir.

### ÉCO-CONCEPTION

- Longue vie utile.
- Efficience maximale.
- Garantie de recyclage.
- Processus de production durables.

### DÉLAI

- Engagement de livraison.

### GARANTIE

- 5 ans de garantie.
- Service après-vente.

### COMPÉTITIF

- Meilleur prix pondéré.





A new polymer developed by EBIR, characterized by its optical properties and applied in all our difusers.  
Un nuevo polímero desarrollado por EBIR, caracterizado por sus propiedades ópticas y aplicado en todos nuestros difusores.  
*Un nouveau polymère développé par EBIR, caractérisé par ses propriétés optiques et appliquées dans tous nos difussers.*



**GREAT LIGHT TRANSMITTER**

EXCELENTE TRANSMISOR DE LA LUZ

*EXCELLENT ÉMETTEUR DE LUMIÈRE*



**HIGH TEMPERATURES RESISTANT**

RESISTENTE A ALTAS TEMPERATURAS

*RÉSISTE AUX HAUTES TEMPÉRATURES*



**HIGH IMPACT RESISTANCE**

MÁXIMA RESISTENCIA A IMPACTOS

*HAUTE RÉSISTANCE AUX IMPACTS*



**CHEMICAL PRODUCTS RESISTANCE**

RESISTENCIA QUÍMICA

*RÉSISTANCE AUX PRODUITS CHIMIQUES*



**MAXIMUM ELECTRICAL SAFETY**

MÁXIMA SEGURIDAD ELÉCTRICA

*SÉCURITÉ ÉLECTRIQUE OPTIMALE*



**GREAT DURABILITY**

GRAN DURABILIDAD

*GRANDE DURABILITÉ*



**LIGHT**

LIGERO

*LÉGER*



**ECO-FRIENDLY**

SOSTENIBLE

*RESPECTUEUX POUR L'ENVIRONNEMENT*



# PURE LIGHT



*PURA LUZ*

LUMIÈRE PURE

# LUMINAIRES

LUMINARIAS / *LUMINAIRES*







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SCAN TO SEE VIDEO



PATENTED



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ARIADNA - p. 56

EBIREX



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# NAYRA

LED

mm: 493

Body: PC  
Difusser: EBIREX



5700 K





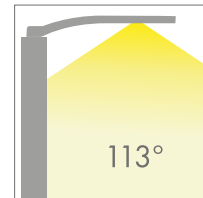
Picture: Nayra 493 mm

# NAYRA 493 mm

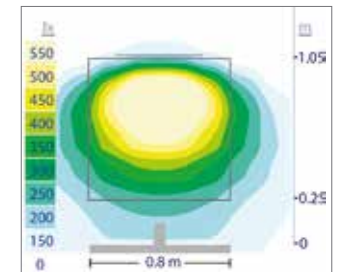
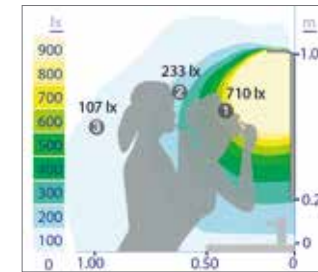
## TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces           |
|----------|-------|-------------------|---------------|---------------------------------|
| E26504CI | 7W    | 5700 K            | 475 lm        | Cabinet, Wooden backing, Mirror |

## LIGHT BEAM

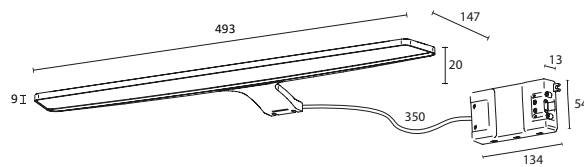


## PHOTOMETRIC CURVES



## TECHNICAL DRAWING

NAYRA 493 - E26504CI



## INSTALLATION SURFACES



S2 Mirror cabinet



S3 Wooden backing



S4 Mirror  
*With special multifixing block*



Picture: Nayra 493 mm

**NIKITA**

*BATH OF COLOR*







Picture: Nikita 300 mm, aquamarine body + steel frame

# NIKITA

LED

mm: 300

Body: PC

Difusser: EBIREX

DRIVER  
LESS



5700 K

Decoration options:



Body: White  
Frame: Steel



Body: White  
Frame: White



Body: Aquamarine  
Frame: Steel



Body: White  
Frame: Rose gold



Body: Grey  
Frame: White



Body: Black  
Frame: White



# NIKITA 300 mm

## TECHNICAL INFORMATION

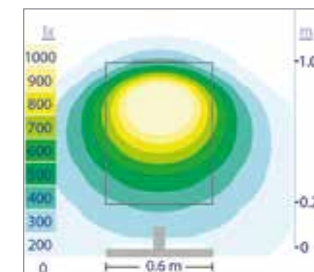
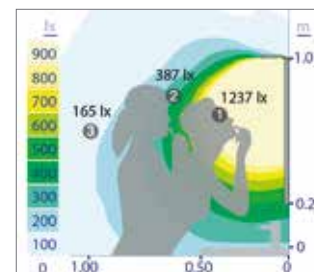
| REF      | Power | Color Temperature | Luminous flux | Installation surfaces           |
|----------|-------|-------------------|---------------|---------------------------------|
| E26469CI | 10W   | 5700K             | 715 lm        | Cabinet, Wooden backing, Mirror |
| E26378CI | 10W   | 5700K             | 715 lm        | Cabinet, Wooden backing, Mirror |
| E26922CI | 10W   | 5700K             | 715 lm        | Cabinet, Wooden backing, Mirror |
| E26954CI | 10W   | 5700K             | 715 lm        | Cabinet, Wooden backing, Mirror |
| E26944CI | 10W   | 5700K             | 715 lm        | Cabinet, Wooden backing, Mirror |
| E26923CI | 10W   | 5700K             | 715 lm        | Cabinet, Wooden backing, Mirror |



## LIGHT BEAM

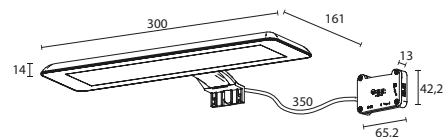


## PHOTOMETRIC CURVES



## TECHNICAL DRAWING

NIKITA 300 S3 E26469CI      NIKITA 300 S3 E26922CI      NIKITA 300 S3 E26944CI  
 NIKITA 300 S3 E26378CI      NIKITA 300 S3 E26954CI      NIKITA 300 S3 E26378CI



## INSTALLATION SURFACES



S2 Mirror cabinet  
 With multifixing block



S3 Wooden backing



S4 Mirror  
 With multifixing block



*Picture: Nikita 300 mm, white body + steel frame*





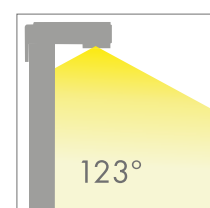


## VERONICA 2 300 mm

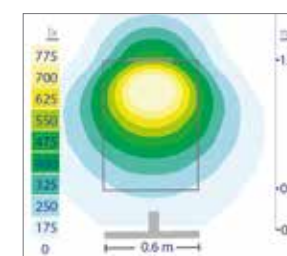
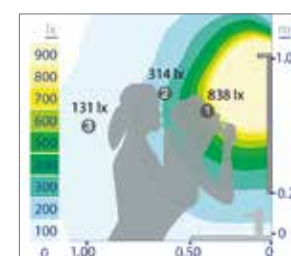
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces           |
|----------|-------|-------------------|---------------|---------------------------------|
| E26698CI | 8W    | 5700 K            | 525 lm        | Cabinet, Wooden backing, Mirror |
| E26801CI | 8W    | 5700 K            | 525 lm        | Wooden backing                  |
| E26699CI | 8W    | 5700 K            | 525 lm        | Cabinet special extension       |

### LIGHT BEAM

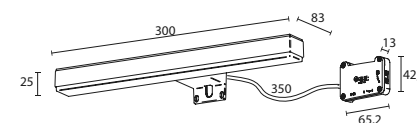


### PHOTOMETRIC CURVES

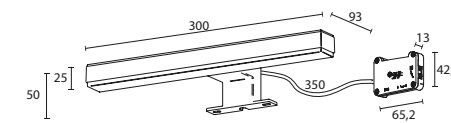


### TECHNICAL DRAWING

VERONICA 2 - 300 - E26698CI  
VERONICA 2 - 300 - E26801CI



VERONICA 2 - 300 - E26699CI



### INSTALLATION SURFACES



S2 Mirror cabinet  
With special extension



S2 Mirror cabinet  
With multifixing block



S3 Wooden backing



S4 Mirror  
With multifixing block



Picture: Veronica 2 - 300 mm



# VERONICA 2

LED

mm: 300

Body: ABS  
Difusser: EBIREX

DRIVER  
LESS



5700 K





## EVA 2 233 mm

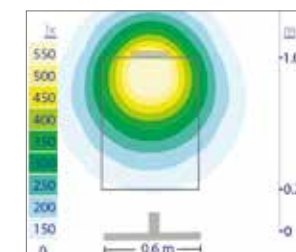
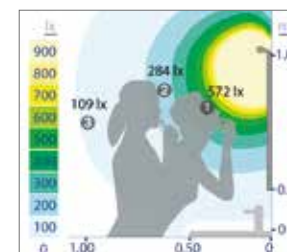
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces           |
|----------|-------|-------------------|---------------|---------------------------------|
| E26799CI | 6W    | 4000 K            | 392 lm        | Cabinet, Wooden backing         |
| E26900CI | 6W    | 4000 K            | 392 lm        | Cabinet, Wooden backing, Mirror |
| E26908CI | 6W    | 5700 K            | 392 lm        | Cabinet, Wooden backing         |
| E26904CI | 6W    | 5700 K            | 392 lm        | Cabinet, Wooden backing, Mirror |

### LIGHT BEAM



### PHOTOMETRIC CURVES



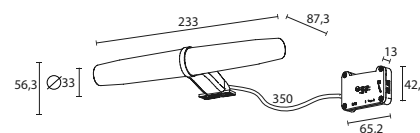
### TECHNICAL DRAWING

EVA 2 -233 mm - E26799CI

EVA 2 - 233 mm -E26908CI

EVA 2 -233 mm - E26900CI

EVA 2 - 233 mm -E26904CI



### INSTALLATION SURFACES



S2 Mirror cabinet



S3 Wooden backing



S4 Mirror  
With multifixing block

# EVA 2

LED

mm: 233

Body: ABS

Difusser: EBIREX

DRIVER  
LESS



4000 K



5700 K



# SABRINA 2

LED

mm:  $\varnothing$  37.4

Body: ABS

Difusser: EBIREX

DRIVER  
LESS



4000 K



5700 K



# SABRINA 2 $\varnothing$ 37.4 mm



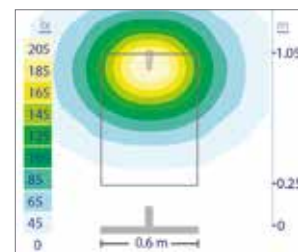
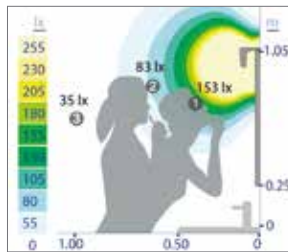
## TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces  |
|----------|-------|-------------------|---------------|------------------------|
| E26899CI | 2W    | 4000 K            | 140 lm        | Wooden backing, Mirror |
| E26800CI | 2W    | 4000 K            | 140 lm        | Wooden backing         |
| E26903CI | 2W    | 5700 K            | 140 lm        | Wooden backing, Mirror |
| E26902CI | 2W    | 5700 K            | 140 lm        | Wooden backing         |

### LIGHT BEAM



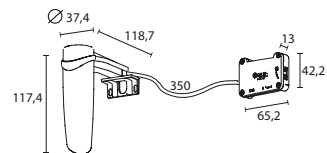
### PHOTOMETRIC CURVES



## TECHNICAL DRAWING

SABRINA 2 - E26899CI SABRINA 2 - E26903CI

SABRINA 2 - E26800CI SABRINA 2 - E26902CI



## INSTALLATION SURFACES



S3 Wooden backing



S4 Mirror  
With multifixing block



# ADELE

LED

mm: 600 · 800 · 1000

Body: Aluminium  
Difusser: EBIREX



5700 K







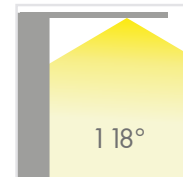
Picture: Adele 800 mm

## ADELE 600 mm

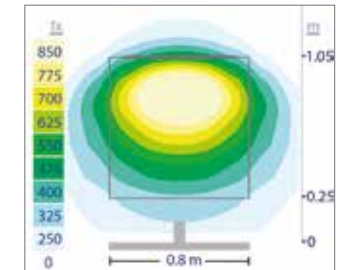
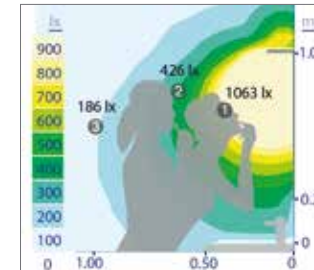
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces |
|----------|-------|-------------------|---------------|-----------------------|
| E26911CI | 6W    | 5700 K            | 820 lm        | Cabinet               |

LIGHT BEAM



PHOTOMETRIC CURVES



## ADELE 800 mm

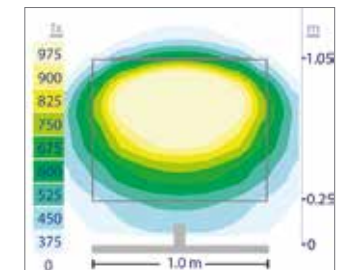
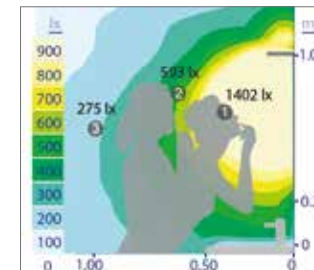
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces |
|----------|-------|-------------------|---------------|-----------------------|
| E26912CI | 12W   | 5700 K            | 1230 lm       | Cabinet               |

LIGHT BEAM



PHOTOMETRIC CURVES

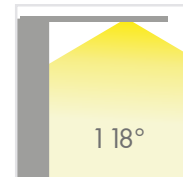


## ADELE 1000 mm

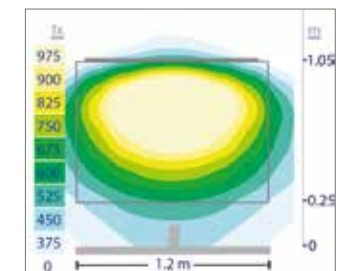
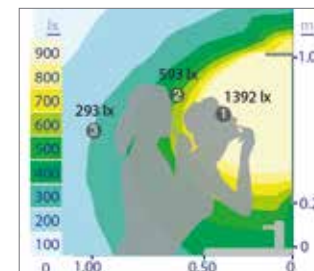
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces |
|----------|-------|-------------------|---------------|-----------------------|
| E26913CI | 12W   | 5700 K            | 1370 lm       | Cabinet               |

LIGHT BEAM



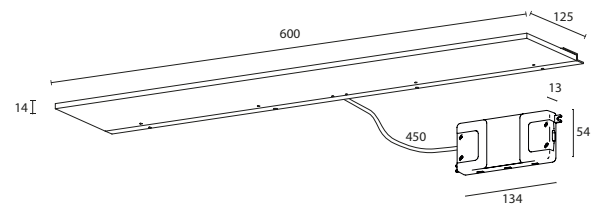
PHOTOMETRIC CURVES



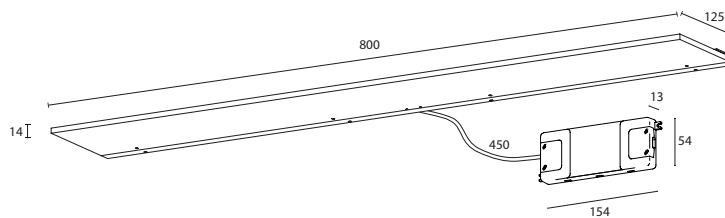


## TECHNICAL DRAWING

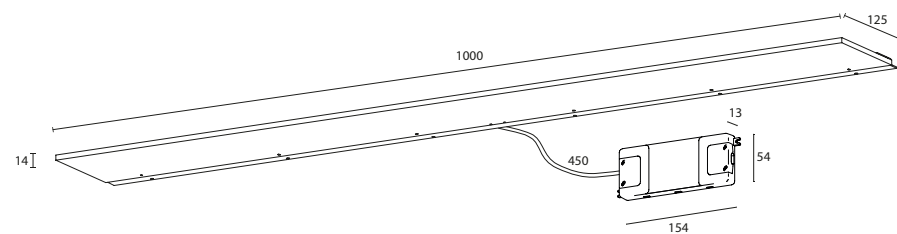
ADELE 600 - E26911CI



ADELE 800 - E26912CI



ADELE 1000 - E26913CI



## INSTALLATION SURFACES



S2 Mirror cabinet



Picture: Pandora 608 mm

# PANDORA

LED

mm: 308 - 458 - 608 - 808

Body: Aluminium - ABS

Difusser: EBIREX

DRIVER  
LESS

   
4000 K 5700 K

5  
YEAR  
WARRANTY

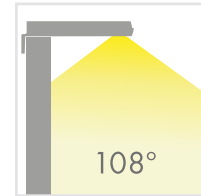
Picture: Pandora 308 mm

## PANDORA 308 mm

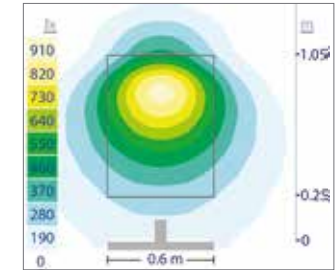
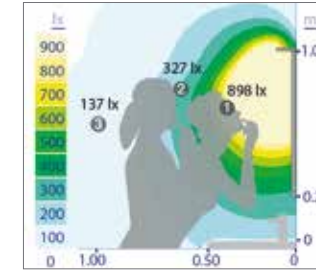
### TECHNICAL INFORMATION

| REF      | Power | Color Temp. | Luminous flux | Installation                    |
|----------|-------|-------------|---------------|---------------------------------|
| 26484CI  | 8W    | 5700 K      | 562 lm        | Cabinet, Wooden backing, Mirror |
| E26721CI | 8W    | 4000 K      | 562 lm        | Cabinet, Wooden backing, Mirror |
| E26484CI | 8W    | 5700 K      | 562 lm        | Wooden backing                  |
| E26684CI | 8W    | 5700 K      | 562 lm        | Cabinet special extension       |

### LIGHT BEAM



### PHOTOMETRIC CURVES

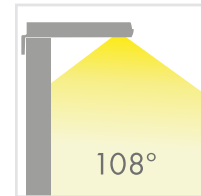


## PANDORA 458 mm

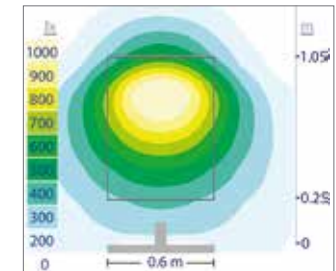
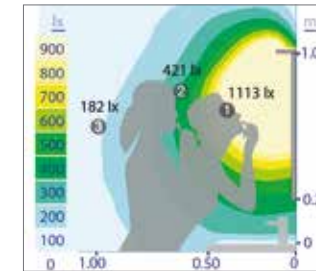
### TECHNICAL INFORMATION

| REF      | Power | Color Temp. | Luminous flux | Installation                    |
|----------|-------|-------------|---------------|---------------------------------|
| 26485CI  | 10W   | 5700 K      | 757 lm        | Cabinet, Wooden backing, Mirror |
| E26722CI | 10W   | 4000 K      | 757 lm        | Cabinet, Wooden backing, Mirror |
| E26485CI | 10W   | 5700 K      | 757 lm        | Wooden backing                  |

### LIGHT BEAM



### PHOTOMETRIC CURVES



## PANDORA 608 mm

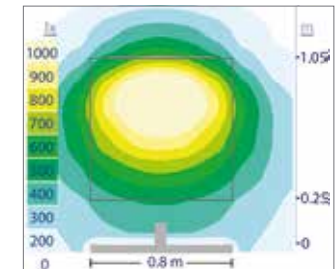
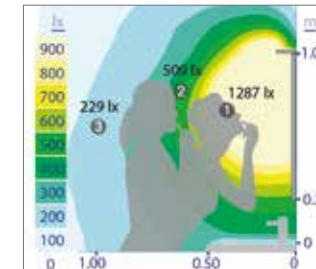
### TECHNICAL INFORMATION

| REF      | Power | Color Temp. | Luminous flux | Installation                    |
|----------|-------|-------------|---------------|---------------------------------|
| 26486CI  | 11W   | 5700 K      | 955 lm        | Cabinet, Wooden backing, Mirror |
| E26723CI | 11W   | 4000 K      | 955 lm        | Cabinet, Wooden backing, Mirror |
| E26486CI | 11W   | 5700 K      | 955 lm        | Wooden backing                  |

### LIGHT BEAM



### PHOTOMETRIC CURVES







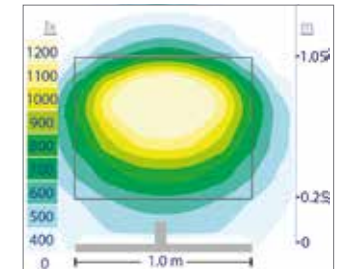
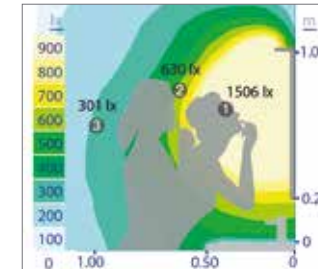
## PANDORA 808 mm

| REF      | Power | Color Temp. | Luminous flux | Installation                    |
|----------|-------|-------------|---------------|---------------------------------|
| 26693CI  | 15W   | 5700 K      | 1270 lm       | Cabinet, Wooden backing, Mirror |
| E26693CI | 15W   | 5700 K      | 1270 lm       | Wooden backing                  |

### LIGHT BEAM

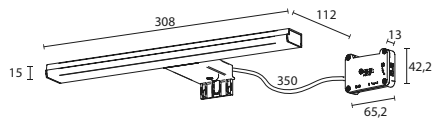


### PHOTOMETRIC CURVES

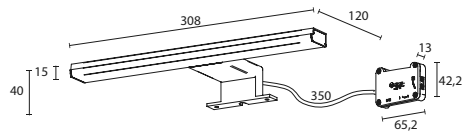


### TECHNICAL DRAWING

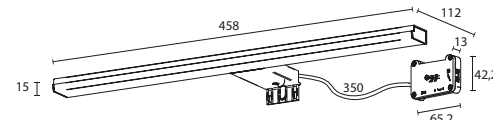
PANDORA 308-26484CI  
PANDORA 308-E2672CI  
PANDORA 308-E26484CI



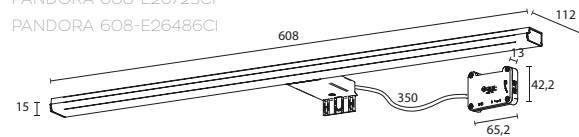
PANDORA 308 - E26684CI



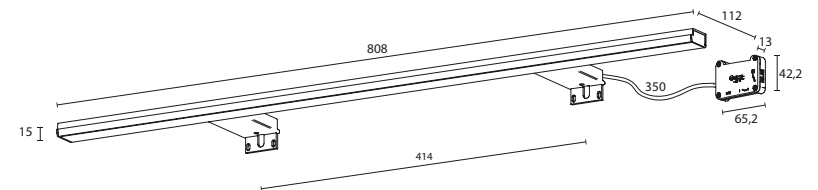
PANDORA 458 - 26485CI  
PANDORA 458 - E26722CI  
PANDORA 458 - E26485CI



PANDORA 608-26486CI  
PANDORA 608-E26723CI  
PANDORA 608-E26486CI



PANDORA 808-26693CI  
PANDORA 808-E26693CI



### INSTALLATION SURFACES



S2 Mirror cabinet  
With special extension



S2 Mirror cabinet  
With multifixing block



S3 Wooden backing



S4 Mirror  
With multifixing block

# BELA

LED

mm: 202 x 134 · 199 x 202

Body: EBIREX

Trim: Stainless steel

DRIVER  
LESS



5700 K



Picture: Bela 202 x 134 mm



Picture: Bela 202 x 134 mm



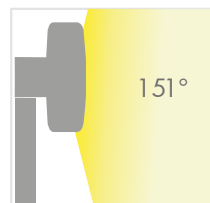
Picture: Bela 199 x 202 mm

## BELA 202 x 134 mm

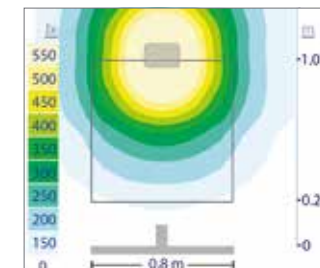
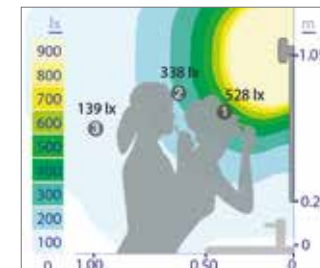
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces        |
|----------|-------|-------------------|---------------|------------------------------|
| E26371CI | 10W   | 5700 K            | 655 lm        | Wall, Wooden backing, Mirror |

### LIGHT BEAM



### PHOTOMETRIC CURVES



## BELA 199 x 202 mm

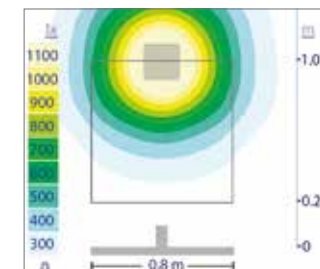
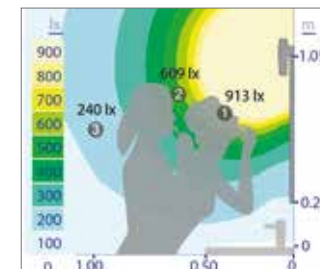
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces        |
|----------|-------|-------------------|---------------|------------------------------|
| E26379CI | 15W   | 5700 K            | 975 lm        | Wall, Wooden backing, Mirror |

### LIGHT BEAM

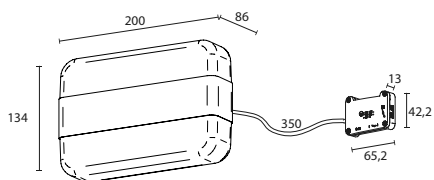


### PHOTOMETRIC CURVES

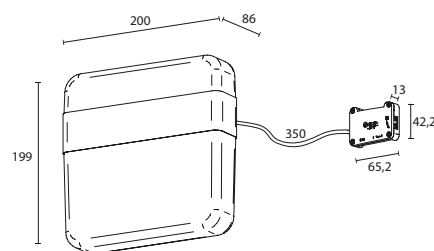


### TECHNICAL DRAWING

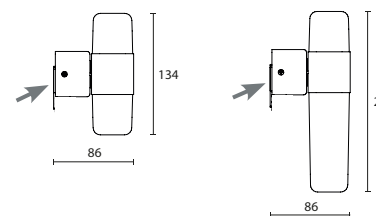
BELA 134 - E26371CI

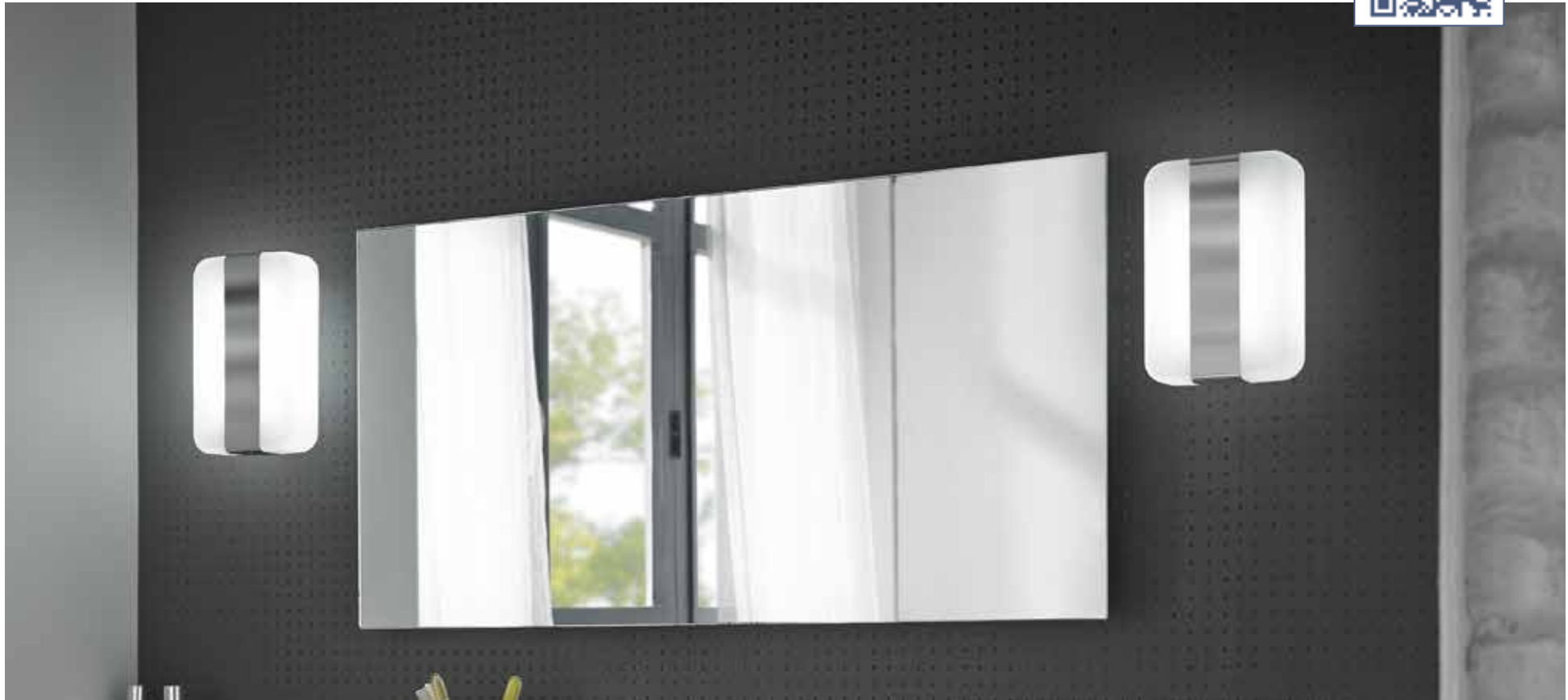
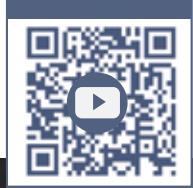


BELA 199 - E26379CI



Note: the junction box is housed inside the structure.





Picture: Bela 202 x 134 mm

#### INSTALLATION SURFACES



S3 Wooden backing



S4 Mirror  
With special multifixing block



S6 Wall



S6 Wall



# HOLLYWOOD

LED

mm: 600 - 850

Body: Iron - ABS  
Difusser: EBIREX

DRIVER  
LESS



5700 K



Picture: Hollywood 850 mm





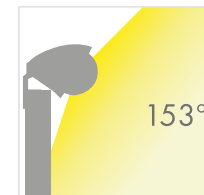
Picture: Hollywood half sferes detail

## HOLLYWOOD 600 mm

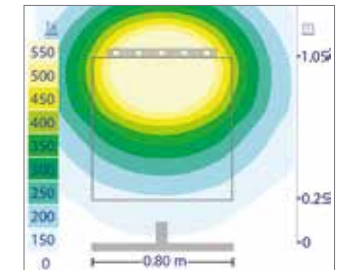
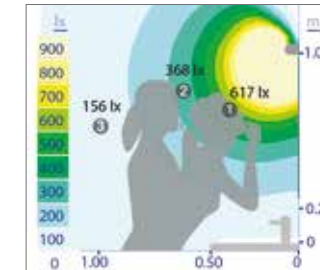
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminosity | Installation surfaces                 |
|----------|-------|-------------------|------------|---------------------------------------|
| E26505CI | 15W   | 5700 K            | 1113 lm    | Cabinet, Wooden backing, Mirror, Wall |

### LIGHT BEAM



### PHOTOMETRIC CURVES

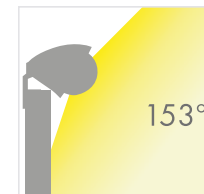


## HOLLYWOOD 850 mm

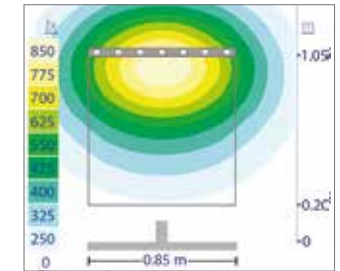
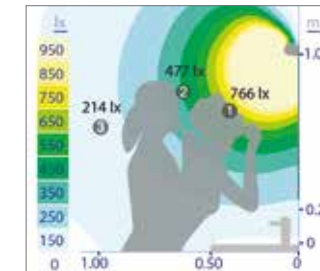
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminosity | Installation surfaces                 |
|----------|-------|-------------------|------------|---------------------------------------|
| E26506CI | 21W   | 5700 K            | 1557 lm    | Cabinet, Wooden backing, Mirror, Wall |

### LIGHT BEAM

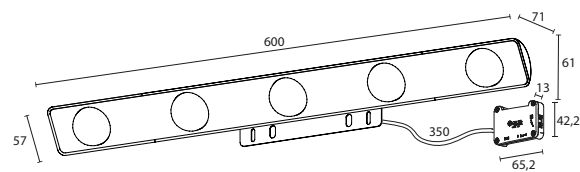


### PHOTOMETRIC CURVES

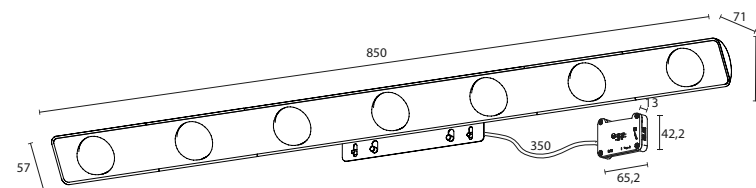


### TECHNICAL DRAWING

HOLLYWOOD 600 - E26505CI



HOLLYWOOD 850 - E26506CI





## PLACEMENT OPTIONS



## INSTALLATION SURFACES



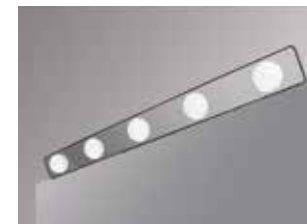
S2 Mirror cabinet  
*With special multifixing block*



S3 Wooden backing



S4 Mirror  
*With special multifixing block*



S6 Wall



Picture: Daniela 300 mm

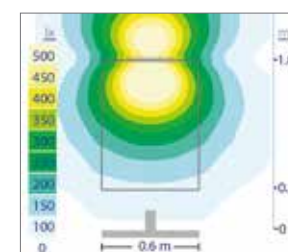
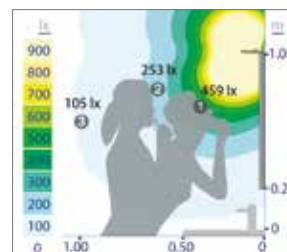


## DANIELA 300 mm

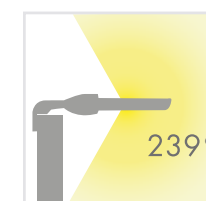
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces           |
|----------|-------|-------------------|---------------|---------------------------------|
| E26363CI | 6W    | 5300 K            | 410 lm        | Cabinet, Wooden backing, Mirror |

### PHOTOMETRIC CURVES

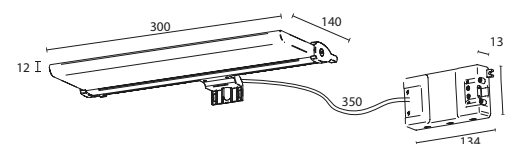


### LIGHT BEAM



### TECHNICAL DRAWING

DANIELA - E26363CI



### INSTALLATION SURFACES



S2 Mirror cabinet

With special multifixing block



S3 Wooden backing



S4 Mirror

With special multifixing block

# DANIELA

LED

mm: 300

Body: Aluminium - Zamak  
Difuser: EBIREX



5300 K







# PAZ

LED

mm: 116 · 291

Body: ABS - Stainless steel  
Difusser: EBIREX



5700 K

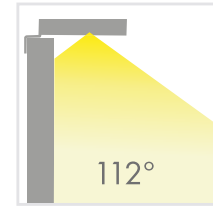


## PAZ 116 mm

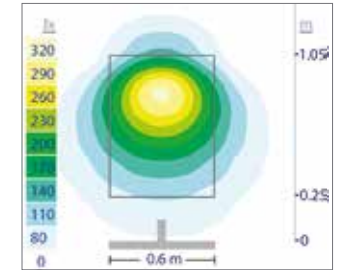
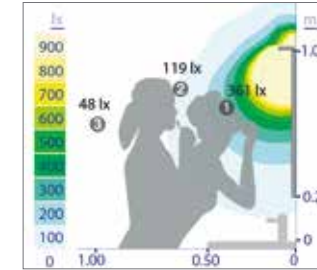
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces |
|----------|-------|-------------------|---------------|-----------------------|
| E26410CI | 6W    | 5700 K            | 203 lm        | Wooden backing        |

### LIGHT BEAM



### PHOTOMETRIC CURVES

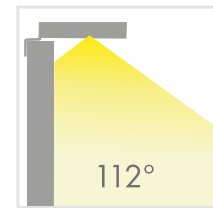


## PAZ 291 mm

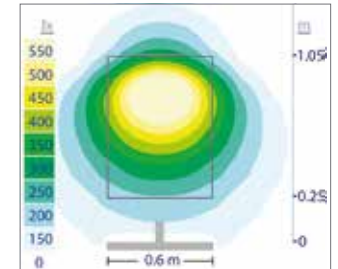
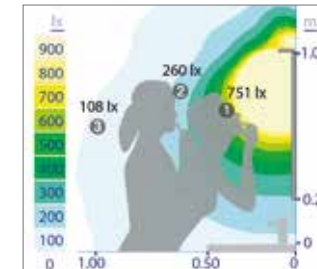
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces           |
|----------|-------|-------------------|---------------|---------------------------------|
| E26386CI | 11W   | 5700 K            | 460 lm        | Cabinet, Wooden backing, Mirror |

### LIGHT BEAM

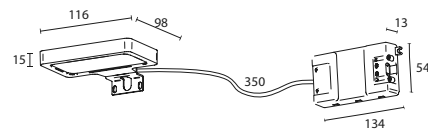


### PHOTOMETRIC CURVES

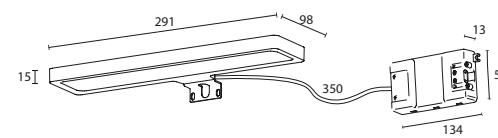


### TECHNICAL DRAWING

PAZ 116 - E26410CI



PAZ 291 - E26386CI





Picture: Paz 116 mm, difuser detail

## INSTALLATION SURFACES



S2 Mirror cabinet



S3 Wooden backing



S4 Mirror  
*With special multifixing block*

# ARIADNA

LED

mm: 253

Body: Iron - ABS  
Difusser: EBIREX

DRIVER  
LESS



5700 K

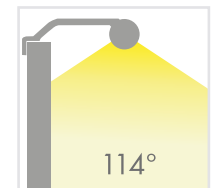
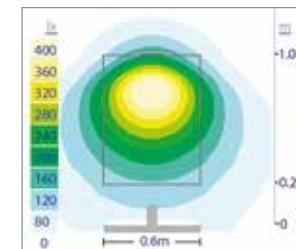
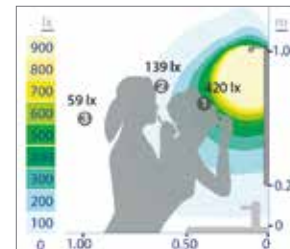


## ARIADNA 253 mm

TECHNICAL INFORMATION

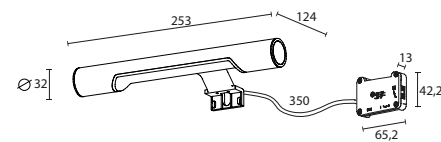
| REF     | Power | Color Temperature | Luminous flux | Installation surfaces           |
|---------|-------|-------------------|---------------|---------------------------------|
| E26381C | 5W    | 5700 K            | 260 lm        | Cabinet, Wooden backing, Mirror |

PHOTOMETRIC CURVES



TECHNICAL DRAWING

ARIADNA - E26381C1



INSTALLATION SURFACES



S2 Mirror cabinet  
With multifixing block



S3 Wooden backing



S4 Mirror  
With special multifixing block



Picture: Ariadna 253 mm



# KARIN

LED SPOTLIGHT

mm: 300 - 500

Body: Aluminium - Stainless steel  
Difusser: EBIREX



4000 K 5700 K







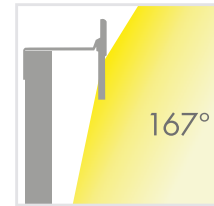
Picture: Karin 500 mm

## KARIN 300 mm

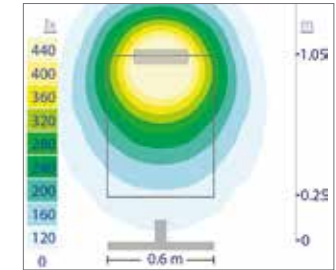
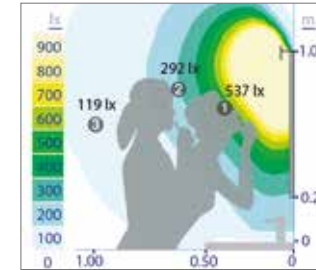
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces     |
|----------|-------|-------------------|---------------|---------------------------|
| E26052CI | 6W    | 5700 K            | 344 lm        | Wooden backing, Wall      |
| E26072CI | 6W    | 5700 K            | 344 lm        | Cabinet special extension |

### LIGHT BEAM



### PHOTOMETRIC CURVES

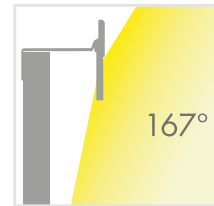


## KARIN 500 mm

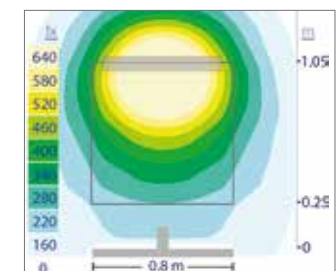
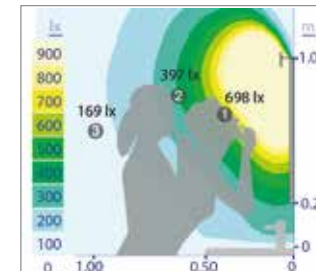
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces     |
|----------|-------|-------------------|---------------|---------------------------|
| E26221CI | 7W    | 4000 K            | 400 lm        | Wooden backing, Wall      |
| E26054CI | 7W    | 5700 K            | 400 lm        | Wooden backing, Wall      |
| E26222CI | 7W    | 4000 K            | 400 lm        | Cabinet special extension |
| E26073CI | 7W    | 5700 K            | 400 lm        | Cabinet special extension |

### LIGHT BEAM

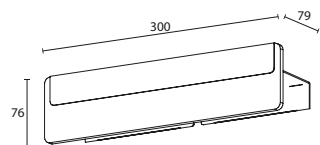


### PHOTOMETRIC CURVES

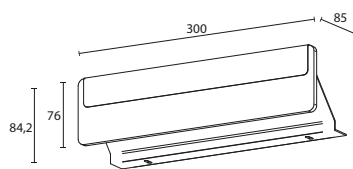


### TECHNICAL DRAWING

KARIN 300 - E26052CI

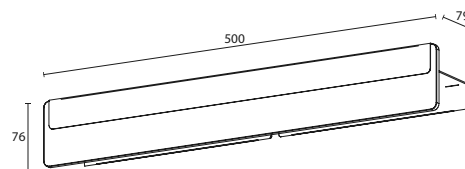


KARIN 300 - E26072CI



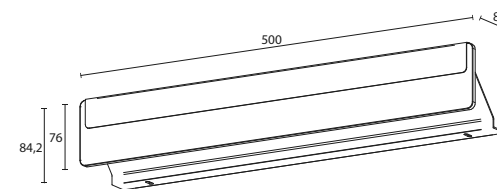
KARIN 500 - E26221CI

KARIN 500 - E26054CI

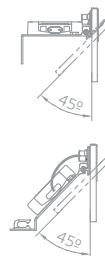


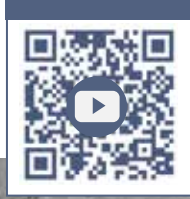
KARIN 500 - E26222CI

KARIN 500 - E26073CI



Note: the driver box is housed over the structure.





Picture: Karin 300 mm

#### INSTALLATION SURFACES



S2 Mirror cabinet  
*With special extension*



S3 Wooden backing



S6 Wall



Picture: Angela 500 mm

# ANGELA

LED SPOTLIGHT

mm. 160 · 300 · 500

Body: Aluminium  
Difusser: EBIREX



5700 K



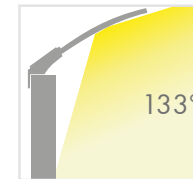


## ANGELA 160 mm

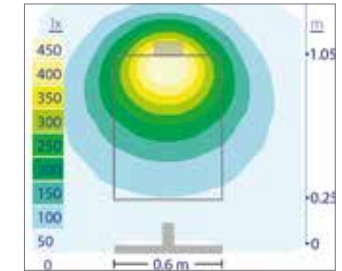
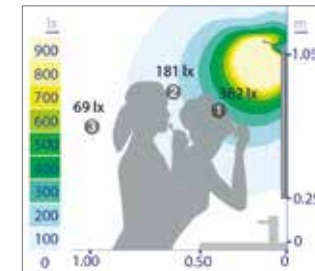
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces         |
|----------|-------|-------------------|---------------|-------------------------------|
| E26102CI | 3W    | 5700 K            | 240 lm        | Cabinet, Wooden backing, Wall |

### LIGHT BEAM



### PHOTOMETRIC CURVES

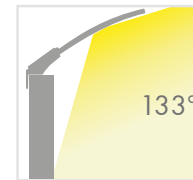


## ANGELA 300 mm

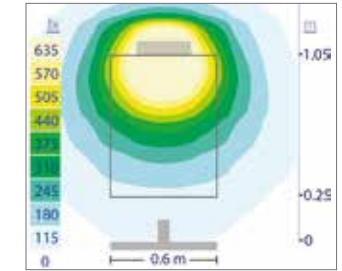
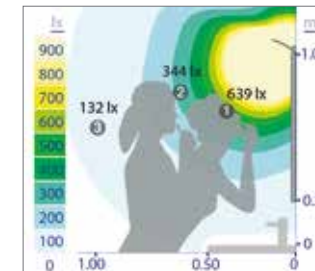
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces         |
|----------|-------|-------------------|---------------|-------------------------------|
| E26088CI | 6W    | 5700 K            | 452 lm        | Cabinet, Wooden backing, Wall |

### LIGHT BEAM



### PHOTOMETRIC CURVES

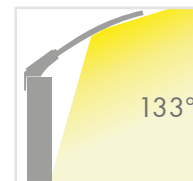


## ANGELA 500 mm

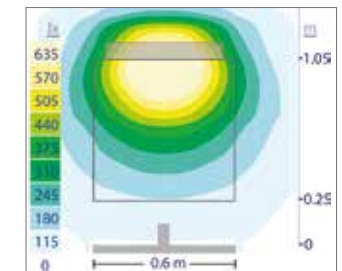
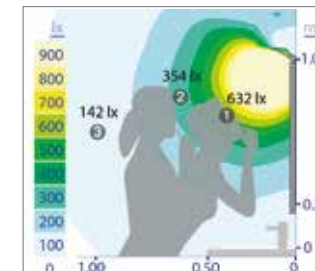
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces         |
|----------|-------|-------------------|---------------|-------------------------------|
| E26048CI | 7W    | 5700 K            | 491 lm        | Cabinet, Wooden backing, Wall |

### LIGHT BEAM



### PHOTOMETRIC CURVES

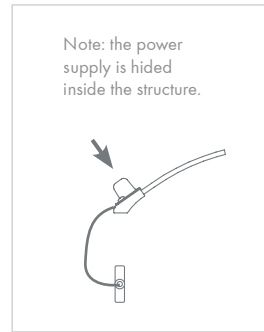
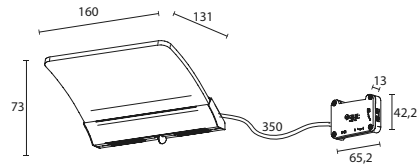




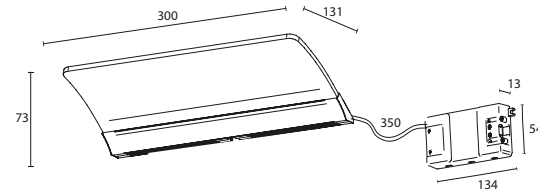


## TECHNICAL DRAWING

ANGELA 160 - E26102CI



ANGELA 300 -E26088CI



ANGELA 500 -E26048CI



## INSTALLATION SURFACES



S2 Mirror cabinet



S3 Wooden backing



S6 Wall



# KATHERINE

LED

mm: 300 - 500

Body: Aluminium - Stainless steel  
Difusser: EBIREX



5700 K

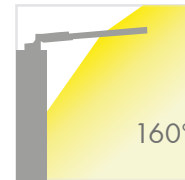


## KATHERINE 300 mm

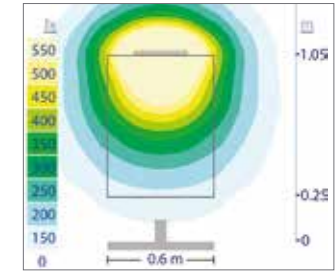
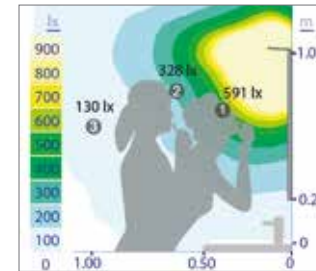
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces         |
|----------|-------|-------------------|---------------|-------------------------------|
| E26087CI | 6W    | 5700 K            | 490 lm        | Cabinet, Wooden backing, Wall |

### LIGHT BEAM



### PHOTOMETRIC CURVES

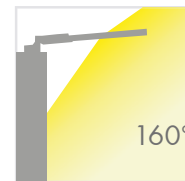


## KATHERINE 500 mm

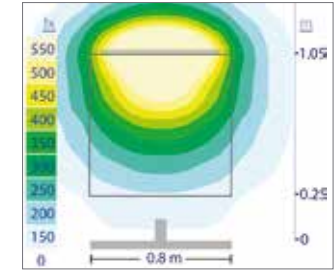
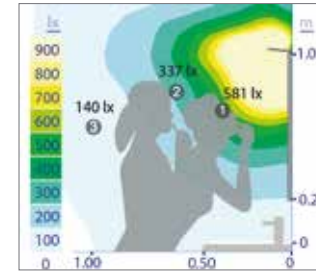
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces         |
|----------|-------|-------------------|---------------|-------------------------------|
| E26086CI | 7W    | 5700 K            | 532 lm        | Cabinet, Wooden backing, Wall |

### LIGHT BEAM

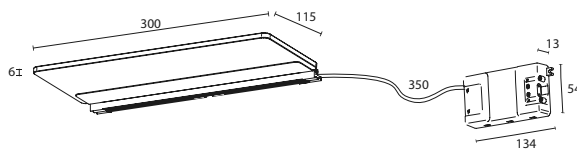


### PHOTOMETRIC CURVES

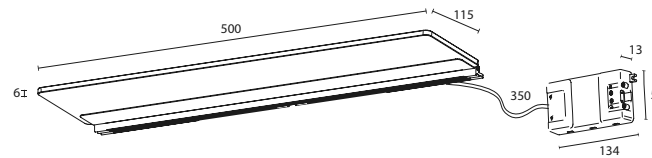


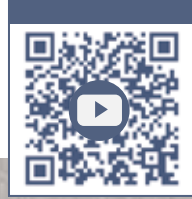
### TECHNICAL DRAWINGS

KATHERINE 300 -E26087CI



KATHERINE 500 -E26086CI





Picture: Katherine 300 mm

#### INSTALLATION SURFACES



S2 Mirror cabinet



S3 Wooden backing



S6 Wall





# ESTHER

LED

mm: 150 · 280 · 494 · 800 · 1000

Body: Aluminium - Zamak  
Difusser: EBIREX



5700 K Adjustable

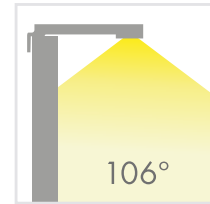


## ESTHER 150 mm

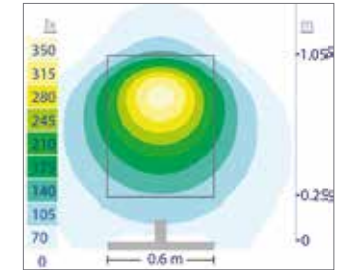
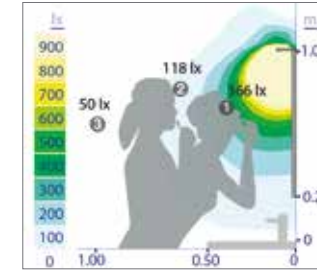
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces           |
|----------|-------|-------------------|---------------|---------------------------------|
| E26644CI | 3W    | 5700 K            | 219 lm        | Cabinet, Wooden backing, Mirror |

LIGHT BEAM



PHOTOMETRIC CURVES

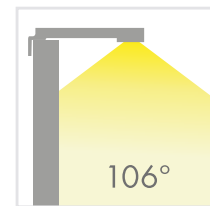


## ESTHER 280 mm

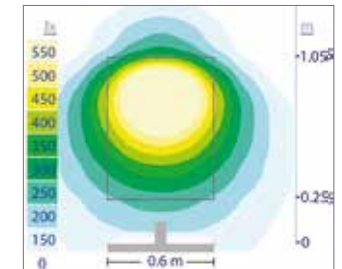
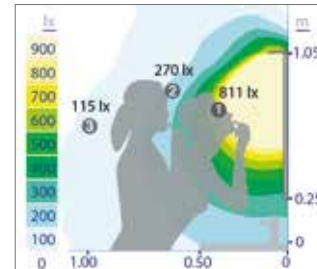
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces           |
|----------|-------|-------------------|---------------|---------------------------------|
| E25858CI | 6 W   | 5700 K            | 465 lm        | Cabinet                         |
| E26344CI | 6 W   | 5700 K            | 465 lm        | Cabinet, Wooden backing, Mirror |
| E26374CI | 6 W   | 5700 K            | 465 lm        | Wall                            |
| E26174CI | 6 W   | 2900 K to 6500 K  | 465 lm        | Cabinet, Wooden backing, Mirror |

LIGHT BEAM



PHOTOMETRIC CURVES

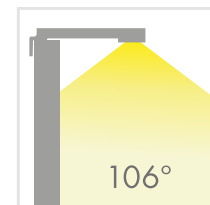


## ESTHER 494 mm

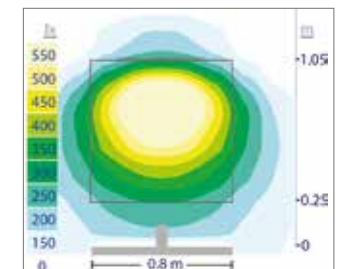
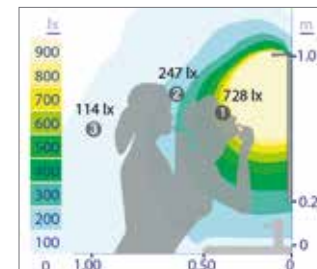
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces           |
|----------|-------|-------------------|---------------|---------------------------------|
| E25859CI | 6 W   | 5700 K            | 475 lm        | Cabinet                         |
| E26345CI | 6 W   | 5700 K            | 475 lm        | Cabinet, Wooden backing, Mirror |
| E26375CI | 6 W   | 5700 K            | 475 lm        | Wall                            |
| E26175CI | 12 W  | 2900 K to 6500 K  | 475 lm        | Cabinet, Wooden backing, Mirror |

LIGHT BEAM



PHOTOMETRIC CURVES

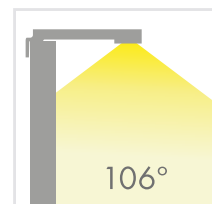


## ESTHER 800 mm

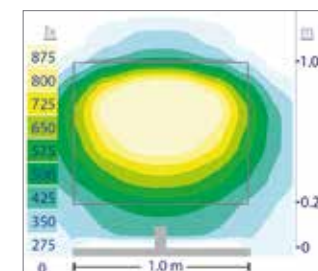
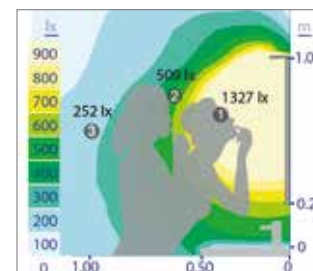
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces           |
|----------|-------|-------------------|---------------|---------------------------------|
| E26071CI | 12W   | 5700 K            | 1128 lm       | Cabinet                         |
| 25857CI  | 12W   | 5700 K            | 1128 lm       | Cabinet, Wooden backing, Mirror |

### LIGHT BEAM



### PHOTOMETRIC CURVES

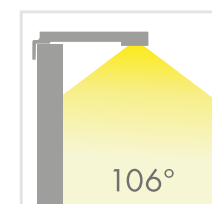


## ESTHER 1000 mm

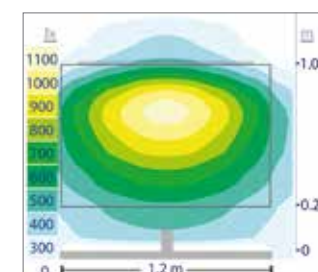
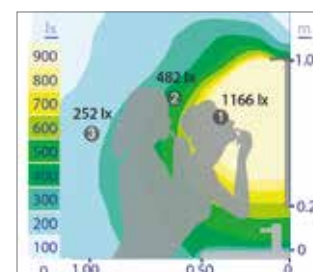
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces           |
|----------|-------|-------------------|---------------|---------------------------------|
| E26077CI | 12W   | 5700 K            | 1128 lm       | Cabinet, Wooden backing, Mirror |

### LIGHT BEAM

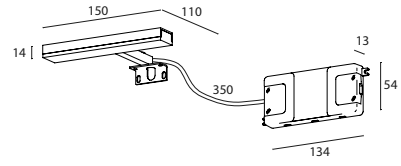


### PHOTOMETRIC CURVES

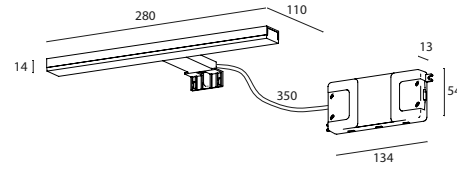


# TECHNICAL DRAWING

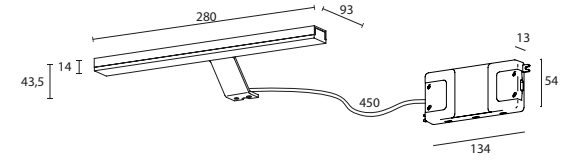
ESTHER 150 - E26644CI



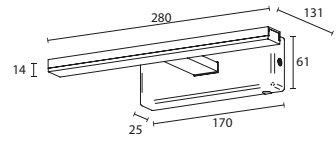
ESTHER 280 - E26344CI



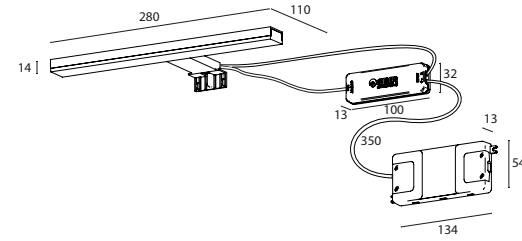
ESTHER 280 - E25858CI



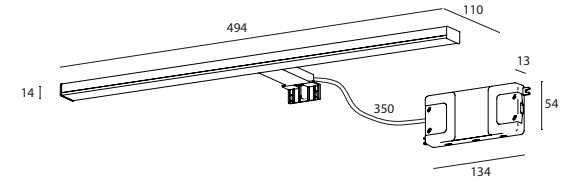
ESTHER 280 - E26374CI



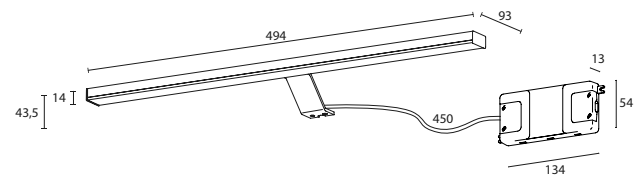
ESTHER 280 - E26174CI



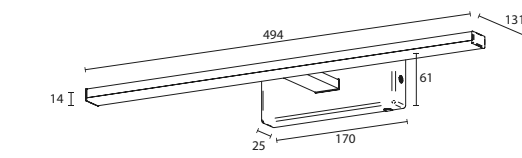
ESTHER 494 - E26345CI



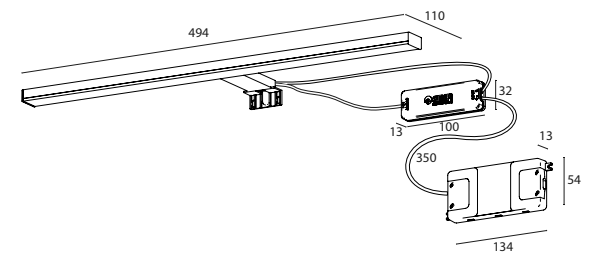
ESTHER 494 - E25859CI



ESTHER 494 - E26375CI

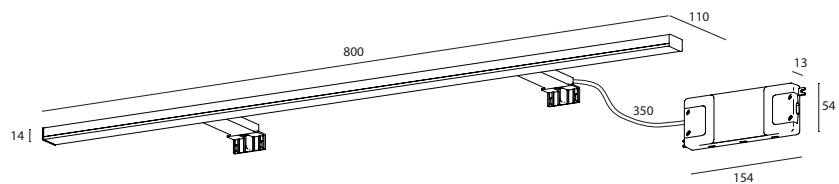


ESTHER 494 - E26175CI

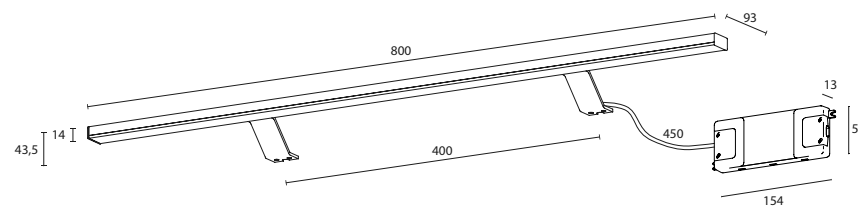




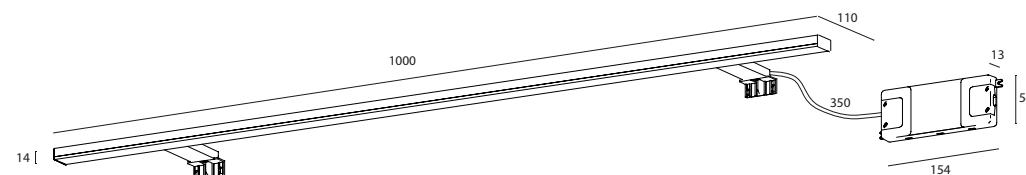
ESTHER 800 - 25857CI



ESTHER 800 - E26071CI



ESTHER 1000 - E26077CI



## INSTALLATION SURFACES



S2 Mirror cabinet  
*With special extension*



S2 Mirror cabinet  
*With multifixing block*



S3 Wooden backing



S4 Mirror  
*With multifixing block*



S6 Wall





# CELIA

LED

mm: 303 - 503

Body: Aluminium - ABS  
Difusser: EBIREX

DRIVER  
LESS



5700 K



## CELIA 303 mm

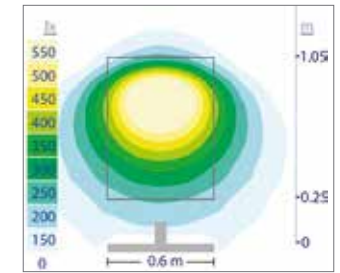
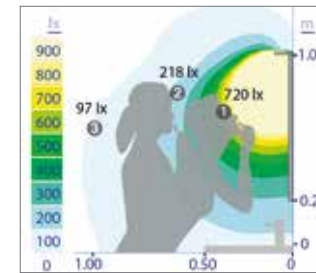
### TECHNICAL INFORMATION

| REF      | Power | Color Temp. | Luminous flux | Installation                    |
|----------|-------|-------------|---------------|---------------------------------|
| 26686CI  | 7W    | 5700 K      | 417 lm        | Cabinet, Wooden backing, Mirror |
| E26686CI | 7W    | 5700 K      | 417 lm        | Wooden backing                  |
| E26685CI | 7W    | 5700 K      | 417 lm        | Cabinet special extension       |

### LIGHT BEAM



### PHOTOMETRIC CURVES



## CELIA 503 mm

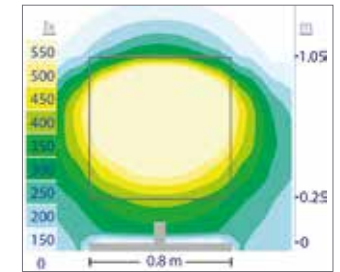
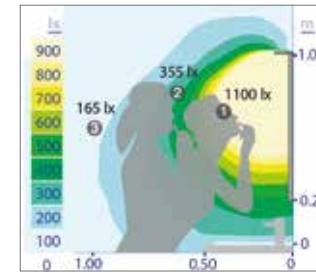
### TECHNICAL INFORMATION

| REF      | Power | Color Temp. | Luminous flux | Installation                    |
|----------|-------|-------------|---------------|---------------------------------|
| 26687CI  | 11W   | 5700 K      | 710 lm        | Cabinet, Wooden backing, Mirror |
| E26687CI | 11W   | 5700 K      | 710 lm        | Wooden backing                  |
| E26756CI | 11W   | 5700 K      | 710 lm        | Cabinet special extension       |

### LIGHT BEAM



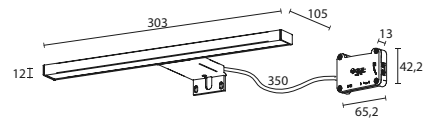
### PHOTOMETRIC CURVES



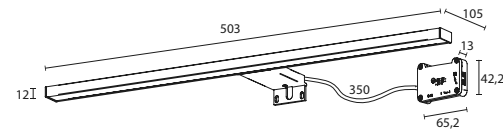


## TECHNICAL DRAWING

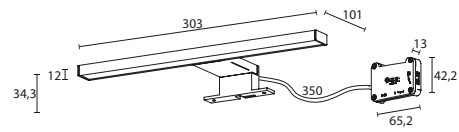
CELIA 303 - 26686CI  
CELIA 303 - E26686CI



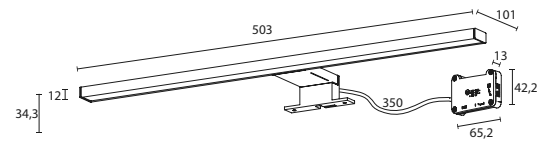
CELIA 503 - 26687CI  
CELIA 503 - E26687CI



CELIA 303 - E26685CI



CELIA 503 - E26756CI



## INSTALLATION SURFACES



S2 Mirror cabinet  
*With special extension*



S2 Mirror cabinet  
*With multifixing block*



S3 Wooden backing



S4 Mirror  
*With multifixing block*

# SARA

LED

mm: Ø90

Body: Aluminium - Zamak  
Difusser: EBIREX



5700 K



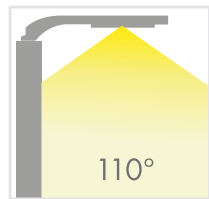
# SARA Ø 90 mm



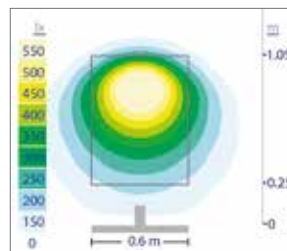
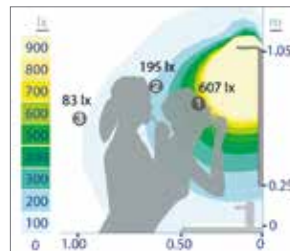
## TECHNICAL INFORMATION

| REF     | Power | Color Temperature | Luminous flux | Installation surfaces           |
|---------|-------|-------------------|---------------|---------------------------------|
| 26065CI | 4W    | 5700 K            | 361 lm        | Cabinet, Wooden backing, Mirror |

### LIGHT BEAM

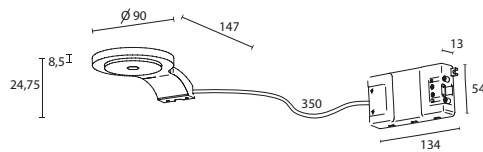


### PHOTOMETRIC CURVES



### TECHNICAL DRAWING

SARA - Ø 90 - 26065CI



### INSTALLATION SURFACES



S2 Mirror cabinet



S3 Wooden backing



S4 Mirror  
With multifixing block



Picture: Sara Ø 90 mm



# ANDREA

LED

mm: 284

Body: Iron - Zamak  
Difusser: EBIREX



5700 K

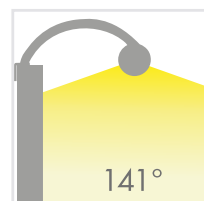


## ANDREA 284 mm

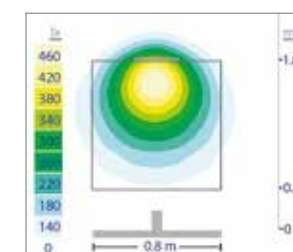
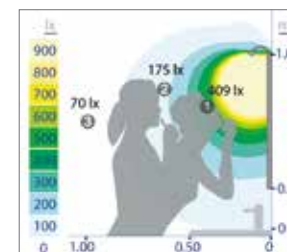
### TECHNICAL INFORMATION

| REF      | Power | Color Temperature | Luminous flux | Installation surfaces           |
|----------|-------|-------------------|---------------|---------------------------------|
| E26717CI | 5W    | 5700 K            | 271 lm        | Cabinet, Wooden backing, Mirror |

### LIGHT BEAM

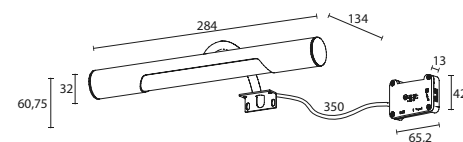


### PHOTOMETRIC CURVES



### TECHNICAL DRAWING

ANDREA 284 - E26717CI



### INSTALLATION SURFACES



S2 Mirror cabinet  
With multifixing block



S3 Wooden backing



S4 Mirror  
With multifixing block





Picture: Andrea 284 mm

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**WHAT IS? · ¿QUÉ ES?**

*QU'EST-CE QUE C'EST?*

UL is the confirmation that a product fulfills all the safety requirements for being marketed in the United States, Canada and other countries.

The brand **ETL LISTED** confirms that a product's manufacturing process has been audited guaranteeing its conformity with the safety standards that apply throughout that manufacturing process.

UL es la certificación que acredita que un producto cumple con los requisitos estándares de seguridad necesarios para su comercialización en EE. UU, Canadá y otros países.

La marca **ETL LISTED**, acredita que el producto es auditado en su proceso de fabricación garantizando así el cumplimiento con los requisitos estándares de seguridad durante su fabricación.

*UL est la certification qui établit qu'un produit est conforme aux exigences standards de sécurité nécessaires pour être commercialisés aux États-Unis, au Canada et dans d'autres pays.*

*La marque **ETL LISTED** certifie que le processus de fabrication du produit a été audité, ce qui garantit que les exigences standards de sécurité ont été respectées pendant sa fabrication.*



ESTHER - p. 70



SARA - p. 80



KARIN - p. 58



ANGELA - p. 62

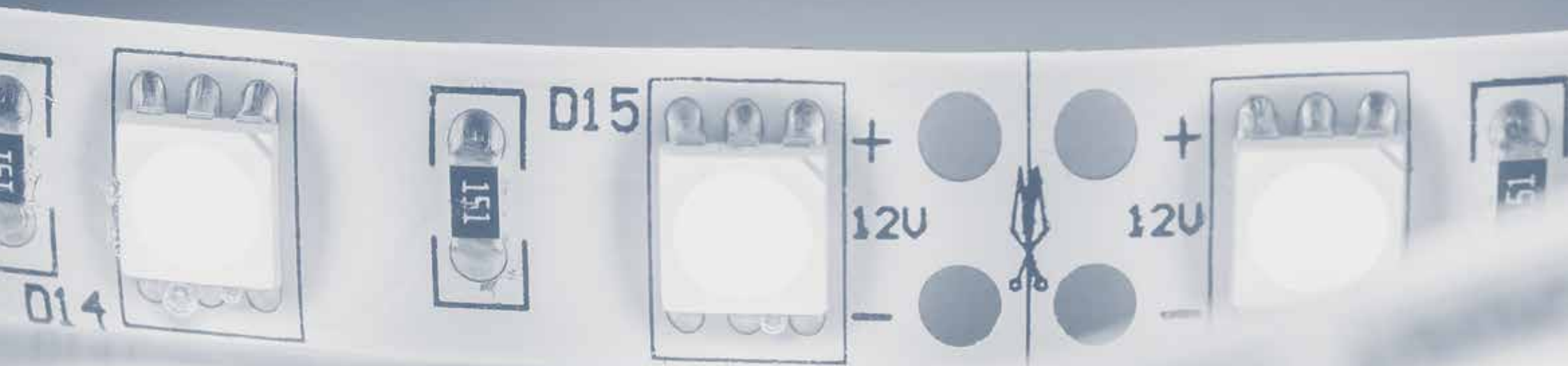


KATHERINE - p. 66



# COMPONENTS

COMPONENTES / COMPOSANTS





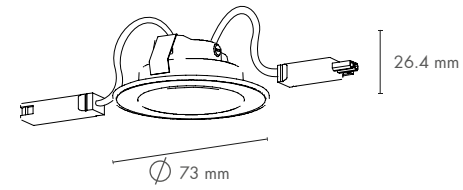
# TESA SPOTLIGHT

## TECHNICAL INFORMATION

| REF    | Power | Color Temp. | Luminous flux | Drill diameter | Materials | Colour |
|--------|-------|-------------|---------------|----------------|-----------|--------|
| E26709 | 2W    | 5700 K      | 103 lm        | 50-55 mm       | PC        | Chrome |
| E26708 | 2W    | 5700 K      | 103 lm        | 50-55 mm       | PC        | White  |



## TECHNICAL DRAWING



## LIGHT BEAM



## WHITE DECORATION



## CHROME DECORATION





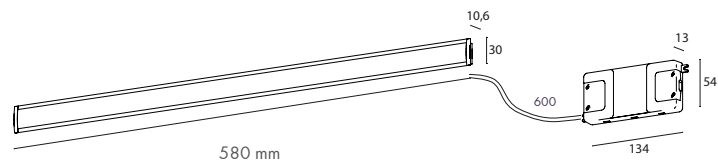
## MEI RECESSED PROFILE WITH SENSOR

### TECHNICAL INFORMATION

| REF      | Power | Color Temp. | Luminosity | Installation | Materials          | Lentgh (mm) |
|----------|-------|-------------|------------|--------------|--------------------|-------------|
| E26761CI | 6W    | 5700 K      | 720 lm     | Recessed     | Aluminium - EBIREX | 580         |
| E26762CI | 6W    | 5700 K      | 720 lm     | Recessed     | Aluminium - EBIREX | 780         |
| E26763CI | 12W   | 5700 K      | 1440 lm    | Recessed     | Aluminium - EBIREX | 980         |
| E26764CI | 12W   | 5700 K      | 1440 lm    | Recessed     | Aluminium - EBIREX | 1180        |



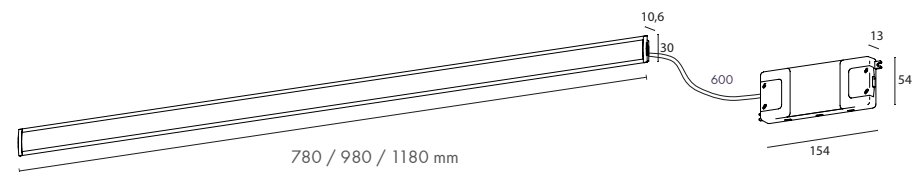
### TECHNICAL DRAWING



## MEI RECESSED PROFILE

### TECHNICAL INFORMATION

| REF      | Power | Color Temp. | Luminosity | Installation | Materials          | Lentgh (mm) |
|----------|-------|-------------|------------|--------------|--------------------|-------------|
| E26765CI | 6W    | 5700 K      | 720 lm     | Recessed     | Aluminium - EBIREX | 580         |
| E26766CI | 12W   | 5700 K      | 720 lm     | Recessed     | Aluminium - EBIREX | 780         |
| E26767CI | 12W   | 5700 K      | 1440 lm    | Recessed     | Aluminium - EBIREX | 980         |
| E26768CI | 12W   | 5700 K      | 1440 lm    | Recessed     | Aluminium - EBIREX | 1180        |



## PROXIMITY SENSOR

### TECHNICAL INFORMATION

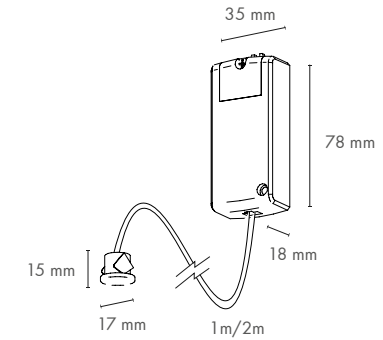
| REF    | Rated voltage    | Wire length | Rated input |
|--------|------------------|-------------|-------------|
| E25590 | 100-240V~50/60Hz | 2 m         | Máx. 250 W  |
| E26173 | 100-240V~50/60Hz | 1 m         | Máx. 250 W  |



Assembly: drill into the surface and attach by pressing.  
 Montaje: taladre en la superficie y sujete presionando.  
 Montage: percer dans la surface et fixer en appuyant sur.



### TECHNICAL DRAWING



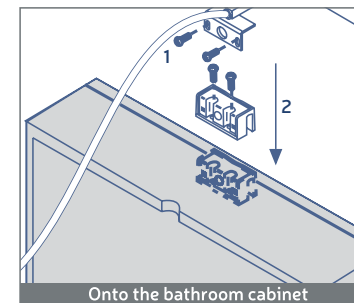
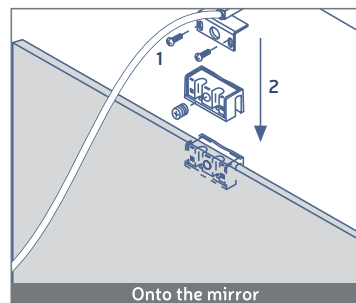
## MULTIFIXING BLOCK

One solution for installation above mirrors and over bathroom cabinets.

Una solución para la instalación sobre los espejos y sobre los armarios de baño.

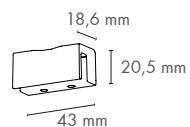
Une solution pour l'installation au-dessus des miroirs et des armoires de salle de bains

### HOW IS IT INSTALLED?



| REF      |
|----------|
| E24915EI |

### TECHNICAL DRAWING



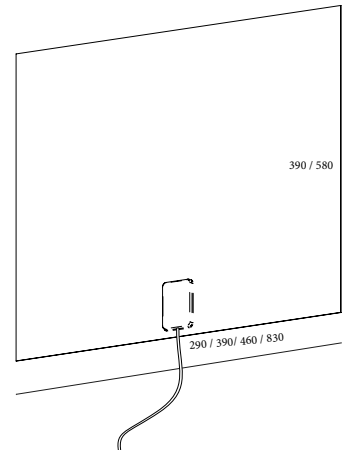
## DEMISTER PAD

### TECHNICAL INFORMATION

| REF    | Dimensions (mm) | Watts | Wire length (mm) | Rated voltage    |
|--------|-----------------|-------|------------------|------------------|
| E26758 | 290x390         | 21W   | 400              | 220-240V~50-60hZ |
| E26759 | 460x390         | 32W   | 400              | 220-240V~50-60hZ |
| E27250 | 390x580         | 41W   | 400              | 220-240V~50-60hZ |
| E27251 | 830x390         | 58W   | 400              | 220-240V~50-60hZ |



### TECHNICAL DRAWING



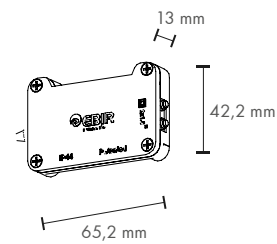
## JUNCTION BOX

### TECHNICAL INFORMATION

| REF    | Amper | Voltage | Terminal          |
|--------|-------|---------|-------------------|
| E17843 | 10A   | 250V    | 6 mm <sup>2</sup> |



### TECHNICAL DRAWING



**NEW**

LED STRIPS  
Own Production



# POWER SUPPLY

## TECHNICAL INFORMATION

| REF    | Power | Rated input         | Rated output | Picture | Technical drawing |
|--------|-------|---------------------|--------------|---------|-------------------|
| E25900 | 6W    | AC 220-240V~50-60Hz | DC 12V       |         |                   |
| E25907 | 12W   | AC 220-240V~50-60Hz | DC 12V       |         |                   |
| E25909 | 6W    | AC 220-240V~50-60Hz | DC 350mA     |         |                   |
| E25908 | 12W   | AC 220-240V~50-60Hz | DC 350mA     |         |                   |
| E25878 | 6W    | AC 220-240V~50-60Hz | DC 700mA     |         |                   |
| E25895 | 12W   | AC 220-240V~50-60Hz | DC 700mA     |         |                   |

## POWER SUPPLY AND PRODUCTS

| Product family | Length (mm) | Product REF. | Power supply | Power supply REF. |
|----------------|-------------|--------------|--------------|-------------------|
| ADELE          | 600         | E26911CI     | 350mA 6W     | E25909            |
|                | 800         | E26912CI     | 350mA 12W    | E25908            |
|                | 1000        | E26913CI     | 350mA 12W    | E25908            |
| ANGELA         | 300         | E26088CI     | 350mA 6W     | E25909            |
|                | 500         | E26048CI     | 350mA 6W     | E25909            |
| DANIELA        | 300         | E26363CI     | 700mA 6W     | E25878            |
| ESTHER         | 150         | E26644CI     | 350mA 6W     | E25909            |
|                | 280         | E26344CI     | 700mA 6W     | E25878            |
|                | 280 BILED   | E26174CI     | 12V 6W       | E25900            |
|                | 280         | E26374CI     | 700mA 6W     | E25878            |
|                | 280         | E25858CI     | 700mA 6W     | E25878            |
|                | 494 BILED   | E26175CI     | 12V 12W      | E25907            |
|                | 494         | E26375CI     | 700mA 6W     | E25878            |
|                | 494         | E25859CI     | 700mA 6W     | E25878            |
|                | 494         | E26345CI     | 700mA 6W     | E25878            |
|                | 800         | E26071CI     | 700mA 12W    | E25895            |
|                | 800         | 25857CI      | 700mA 12W    | E25895            |
|                | 1000        | E26077CI     | 700mA 12W    | E25895            |
|                | KARIN       | 300          | E26072CI     | 350mA 6W          |
| 300            |             | E26052CI     | 350mA 6W     | E25909            |
| 500            |             | E26073CI     | 350mA 6W     | E25909            |
| 500            |             | E26222CI     | 350mA 6W     | E25909            |
| 500            |             | E26054CI     | 350mA 6W     | E25909            |
| 500            |             | E26221CI     | 350mA 6W     | E25909            |
| KATHERINE      | 300         | E26087CI     | 350mA 6W     | E25909            |
|                | 500         | E26086CI     | 350mA 6W     | E25909            |
| MEI            | 580         | E26765CI     | 12V 6W       | E25900            |
|                | 580         | E26761CI     | 12V 6W       | E25900            |
|                | 780         | E26766CI     | 12V 12W      | E25907            |
|                | 780         | E26762CI     | 12V 6W       | E25900            |
|                | 980         | E26763CI     | 12V 12W      | E25907            |
|                | 980         | E26767CI     | 12V 12W      | E25907            |
|                | 1180        | E26764CI     | 12V 12W      | E25907            |
|                | 1180        | E26768CI     | 12V 12W      | E25907            |
| NAYRA          | 493         | E26504CI     | 350mA 6W     | E25909            |
| PAZ            | 110         | E26410CI     | 12V 6W       | E25900            |
|                | 290         | E26386CI     | 12V 6W       | E25900            |
| SARA           | 90          | 26065CI      | 350mA 6W     | E25909            |





# TECHNICAL INFORMATION

INFORMACIÓN TÉCNICA  
*INFORMATIONS TECHNIQUES*





## SAFETY · SEGURIDAD · SÉCURITÉ



### Rating for dust and water proofing.

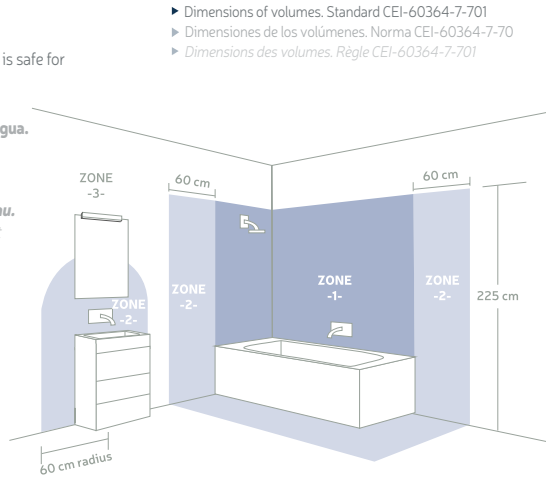
The IP44 index indicates that the light is safe for areas 2 and 3.

### Índice de protección contra polvo y agua.

El índice de protección IP44 indica que la es segura para las zonas 2 y 3.

### Protection contre la poussière et l'eau.

L'indice IP44 indique que la lumière est sûre pour les zones 2 et 3.



- ▶ Dimensions of volumes. Standard CEI-60364-7-701
- ▶ Dimensiones de los volúmenes. Norma CEI-60364-7-70
- ▶ Dimensions des volumes. Règle CEI-60364-7-701



▶ Class II. Double insulation of all electricity conducting parts.

▶ Clase II. Doble aislamiento de todas las partes conductoras de electricidad.

▶ Classe II. Double isolation de tous les conducteurs d'électricité.



▶ Appliance conforms to applicable European Standards.

▶ Aparato conforme a las Normas Europeas aplicables.

▶ Équipement conforme aux normes européennes.



▶ Product safety certificate for United States, Canada and other countries.

▶ Certificado de seguridad de producto para Estados Unidos, Canadá y otros países.

▶ Certificat de sécurité des produits pour les États-Unis et le Canada.



▶ Electromagnetic compatibility between equipment and systems.

▶ Compatibilidad electromagnética entre los equipos y sistemas.

▶ Compatibilité électromagnétique entre l'équipement et les systèmes.



▶ This is the low voltage directive for lights, lamps and LED units. Our lights are not high voltage.

▶ Es la directiva de baja tensión o bajo voltaje para luminarias, lámparas y módulos de led. Nuestras luminarias no son de alto voltaje.

▶ Il s'agit de la directive basse tension pour luminaires, lampes et unités LED. Nos luminaires ne sont pas de haute tension.



▶ Assessment of lighting equipment related to human exposure to electromagnetic fields.

▶ Evaluación de los equipos de alumbrado en relación a la exposición humana a los campos electromagnéticos.

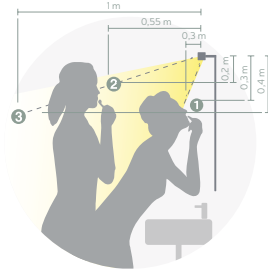
▶ Évaluation de l'équipement lumineux concernant l'exposition humaine aux champs électromagnétiques.

## MEASUREMENT POINTS · PUNTOS DE MEDICIÓN POINTS DE MESURE

Ebir's research means we have defined 3 points for the different bathroom functions. All our products are designed to emit light that is suitable for these three main functional positions in bathrooms.

En Ebir hemos desarrollado una investigación que nos permite definir 3 puntos para las diferentes funciones que se realizan en el cuarto de baño. Todos nuestros productos se diseñan de forma que emitan una iluminación adecuada para estas tres principales posiciones funcionales para el cuarto de baño.

La recherche d'Ebir signifie que nous avons défini 3 points pour les différentes fonctions de la salle de bain. Tous nos produits sont conçus pour émettre une lumière qui est appropriée pour ces trois fonctions principales dans la salle de bain.

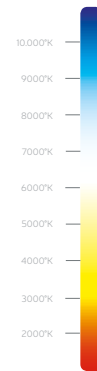


- 1 PRECISION (makeup, shaving).
- 2 FUNCTIONAL (styling hair, cleaning teeth).
- 3 AMBIENT (showering, relaxing).

- 1 PRECISION (maquillage, afeitado).
- 2 FONCTIONAL (peinarse, lavarse los dientes).
- 3 AMBIENTE (ducha, relax).

- 1 PRECISION (maquillage, rasage).
- 2 FONCTIONNEL (coiffage, nettoyage des dents).
- 2 ENVIRONNEMENT (douche, se détendre).

## COLOUR TEMPERATURE COLOUR TEMPERATURE TEMPÉRATURE DE COULEUR

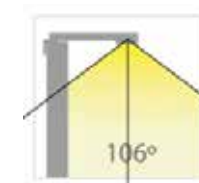


The colour temperature is defined by comparing the colour of the light with the colour radiated by a black-body heated to a determined temperature. This is the reason why colour temperature is expressed in kelvins (K).

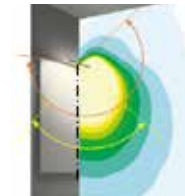
La temperatura de color se define comparando el color que tiene la luz con el color que emitiría un cuerpo negro calentado a una temperatura determinada. Por este motivo esta temperatura de color se expresa en grados Kelvin (K).

La température de couleur est définie en comparant la couleur que possède la lumière avec la couleur qu'émettrait un corps noir chauffé à une température déterminée. C'est pour cette raison que la température de couleur est exprimée en degrés Kelvin (K).

## LIGHT BEAM · HAZ DE LUZ · FAISCEAU LUMINEUX



Representa el ángulo donde la intensidad luminosa cae un 50% del valor de su intensidad máxima.



Il représente l'angle auquel l'intensité lumineuse tombe à 50% de la valeur de son intensité maximale.

## ENERGY RATING · EFICIENCIA ENERGÉTICA · EFFICACITÉ ÉNERGÉTIQUE



▶ All our lights are rated as very efficient. AAA. Standard: 874/2012

▶ Todas nuestras luminarias están clasificadas como muy eficientes. AAA. Norma: 874/2012

▶ Tous nos luminaires sont classés comme très efficace. AAA. Règle: 874/2012

### Lux (lx)

- ▶ International System Unit of Light Intensity, corresponding to the relationship between the incidence of luminous flux on a surface and the size of the surface.
- ▶ Unidad de intensidad de iluminación del Sistema Internacional; corresponde a la relación entre el flujo luminoso que incide sobre una superficie y el tamaño de ésta.
- ▶ *Unité d'intensité d'éclairage du système international ; elle correspond au rapport entre le flux lumineux qui touche une surface et la dimension de celle-ci.*

### Lumen(lm)

- ▶ International System Unit of Luminous Flux; the total luminous power emitted by a light source. Obtained through consideration of the spectral sensitivity of the human eye.
- ▶ Unidad del flujo luminoso del Sistema Internacional; potencia luminosa total emitida por una fuente de luz. Se obtiene mediante la consideración de la sensibilidad espectral del ojo.
- ▶ *Unité de flux lumineux du système international ; puissance lumineuse totale émise par une source de lumière. Elle est obtenue en considérant la sensibilité spectrale de l'œil.*

### Watt (w)

- ▶ Physical power unit. The ratio of voltage to current intensity.
- ▶ Unidad física de la potencia del Sistema Internacional. Es el producto de la tensión y la intensidad de la corriente.
- ▶ *Unité physique de puissance électrique. Rapport entre la tension et l'intensité de courant.*

### 230V~50Hz

- ▶ Rated voltage. Voltage that must not be exceeded during normal operation.
- ▶ Tensión nominal: tensión que no debe superar en funcionamiento normal.
- ▶ *Tension à ne pas dépasser pendant le fonctionnement normal.*



- ▶ Minimum distance between the light and the object illuminated.
- ▶ Distancia mínima entre la luz y el objeto iluminado.
- ▶ *Distance minimale entre la lumière et l'objet éclairé.*



- ▶ Suitable for installation on a flammable surface.
- ▶ Apto para instalación sobre una superficie inflamable.
- ▶ *Peut être installé sur une surface inflammable.*

### Driver Inside

- ▶ Led Technology with the driver hidden inside the product structure.
- ▶ Tecnología Led con el driver oculto dentro de la estructura del producto.
- ▶ *Technologie LED avec driver intégré dans la structure du produit.*

### Driver less (AC-LED)

- ▶ AC (alternating current) LED's can be connected directly to domestic electricity mains, they do not require a driver.
- ▶ Los AC (Corriente Alterna) LED pueden conectarse directamente a la red eléctrica de los hogares, no requieren de driver.
- ▶ *Les AC (courant alternatif) LED peuvent être directement connectées au réseau électrique des foyers. Elles n'ont pas besoin de driver.*

## ECO DESIGN · ECO DISEÑO · ÉCO-CONCEPTION



- ▶ Method that allows us to quantify the environmental impact of each product, from design right through the production process.
- ▶ Metodología que nos permite cuantificar el impacto Medioambiental de cada producto desde el diseño hasta que finaliza el proceso de producción.
- ▶ *Méthode qui nous permet de quantifier l'impact de chaque produit sur l'environnement, depuis sa conception et tout au long de son processus de production.*
- ▶ Directive 2011/65/UE (lead-free directive) restricts the use of dangerous substances in electrical and electronic appliances.
- ▶ Es la directiva 2011/65/UE (directiva libre de plomo) que restringe el uso de sustancias peligrosas en aparatos eléctricos y electrónicos.
- ▶ *La directive 2011/65/UE (directive sans plomb) limite l'utilisation de substances dangereuses dans les équipements électriques et électroniques.*



## INSTALLATION · INSTALACIÓN

- ▶ Our lights are designed for installation on many surfaces.
- ▶ Nuestras luminarias están diseñadas para su instalación en múltiples superficies.
- ▶ *Nos luminaires sont conçus de sorte à être installés sur de nombreuses surfaces.*

### S2: CABINET · CAMERINO · ARMOIRE



On cabinet with special extension  
En camerino con brazo especial  
*Sur une armoire avec une extension spéciale*



On cabinet with multifixing block  
En camerino con pieza multisistema  
*Sur une armoire avec une pièce multi-système*

### S3: WOODEN BACKING · MARCO DE MADERA · REVÊTEMENT EN BOIS



On wooden backing  
En trasera de madera  
*Fond en bois*



On mirror with multifixing block  
En espejo con pieza multisistema  
*Sur un miroir avec une pièce multi-système*

### S6: WALL · PARED · MUR



On the wall  
A pared  
*Sur le mur*



On the wall with special base  
A pared con base especial  
*Sur le mur avec une base spéciale*

## COLLABORATING ENTITIES

ENTIDADES COLABORADORAS

ENTITÉS COLLABORATEURS



## PHOTOMETRIC CURVES · CURVAS FOTOMÉTRICAS · COURBES PHOTOMÉTRIQUES

- ▶ This is a graphic system by means of which the functional performance of the light fitting is represented, providing information on the distribution of light and its intensity (photometric distribution). This is used to be able to make a proper selection of the lighting systems.

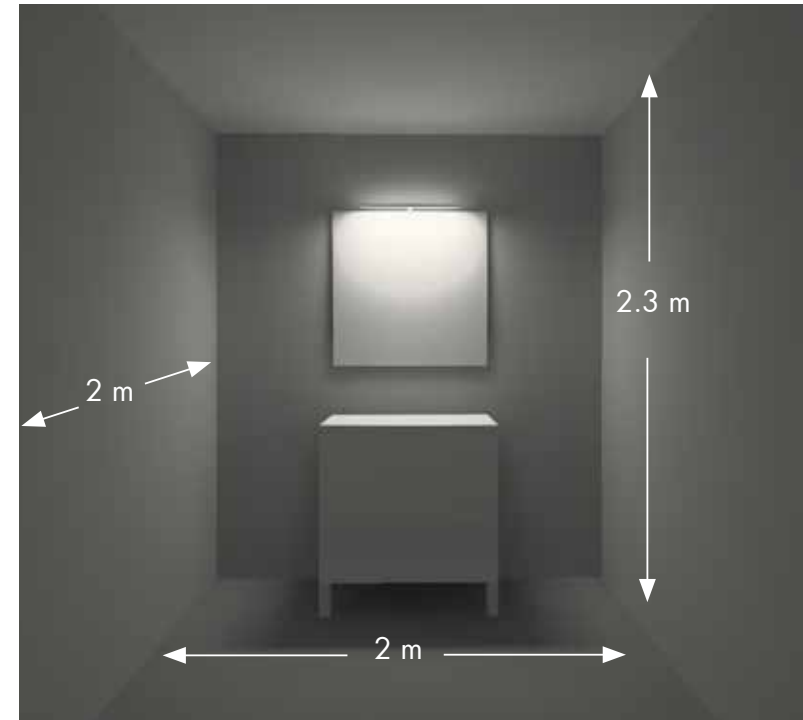
The photometric data is available to our customers in datasheets in LDT format so that you can use these in your project design process.

- ▶ Sistema gráfico con el que se representa el comportamiento funcional del aplique proporcionando información acerca de la distribución de la luz y su intensidad (distribución fotométrica). Se utiliza para poder realizar una correcta selección de los sistemas de iluminación.

Los datos fotométricos están a disposición de nuestros clientes en ficheros con formato LDT para que puedan utilizarlos en su proceso de diseño de proyecto.

- ▶ *Système graphique qui représente le comportement fonctionnel de l'applique en fournissant des informations sur la distribution de la lumière et de son intensité (distribution photométrique). Ce système est utilisé pour réaliser une sélection correcte des systèmes d'éclairage.*

*Les données photométriques sont à la disposition de nos clients dans des fichiers au format LDT afin qu'ils puissent les utiliser dans leur processus de conception de projet.*



## SIMULATION ENVIRONMENT · ENTORNO PARA LA SIMULACIÓN · CONTEXTE POUR LA SIMULATION

The light fittings have been tested in a photometric laboratory according to applicable regulations.

The lumino-technical results at the points and on the planes of interest were obtained by means of simulation, performing a lighting project simulating a space with dimensions and characteristics of a standard bathroom.

Los apliques han sido ensayados en un laboratorio fotométrico conforme a la normativa aplicable.

Los resultados luminotécnicos en los puntos y planos de interés han sido obtenidos mediante simulación, realizando un proyecto de iluminación simulando un espacio con dimensiones y características de un baño estándar.

*Les appliques ont été testées dans un laboratoire photométrique conforme à la réglementation applicable.*

*Les résultats luminotecniques aux points et plans recherchés ont été obtenus par simulation en réalisant un projet d'éclairage simulant un espace qui présente les dimensions et les caractéristiques d'une salle de bain standard.*

### ISOLUX DIAGRAM · DIAGRAMA ISOLUX · DIAGRAMME ISOLUX

In this catalogue we represent photometry using Isolux curve Diagrams, which represent the different levels of Illuminance (lx) existing on a specific surface, in this case the surrounding of the mirror and the washbasin in the bathroom area.

Isolux Curves are isonivel curves and represent the lighting map that a light source provides on a plane.

These levels are represented by chromatic variations, showing the evolution of illuminance as one moves away from the light source. Since working in three dimensions is a complicated matter, to simplify the work two planes of interest are defined, on which the illuminance levels are calculated so as to obtain curves in two dimensions, one on the plane perpendicular to the mirror and the other on the parallel plane.

En este catálogo representamos la fotometría utilizando Diagramas de curvas Isolux, que representan los distintos niveles de Iluminancia (lx) existentes en una determinada superficie, en este caso el entorno del espejo y el lavabo en el espacio de baño.

Las Curvas Isolux, son curvas isonivel y representan el mapa de iluminación que una fuente luminosa proporciona en un plano.

Estos niveles los representamos por variaciones cromáticas, evidenciando la evolución de la iluminancia a medida que nos alejamos del foco de luz. Como es complicado trabajar en tres dimensiones, para simplificar el trabajo se definen dos planos de interés sobre los que se calculan los niveles de iluminancia de modo que se obtienen curvas en dos dimensiones, una en el plano perpendicular al espejo y otra en el plano paralelo.

Dans ce catalogue, nous représentons la photométrie à l'aide de diagrammes de courbes isolux qui représentent les différents niveaux d'éclairage (lx) existant sur une superficie déterminée, dans ce cas autour du miroir et du lavabo dans l'espace de la salle de bain.

Les courbes isolux sont des courbes d'isoniveau et représentent la carte d'éclairage qu'une source de lumière projette sur un plan.

Nous représentons ces niveaux par des variations chromatiques qui montrent l'évolution de l'éclairage au fur et à mesure que nous éloignons du foyer de lumière. Comme il est difficile de travailler en trois dimensions, pour simplifier le travail, nous avons dessiné deux plans sur lesquels nous calculons les niveaux d'éclairage de sorte que nous obtenons des courbes en deux dimensions: l'une sur le plan perpendiculaire au miroir et l'autre sur le plan parallèle.

### ISOLUX CURVE 1 · CURVA ISOLUX 1 · COURBE ISOLUX 1

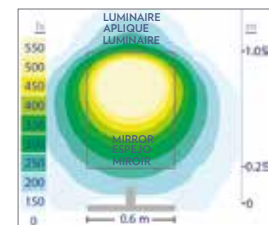
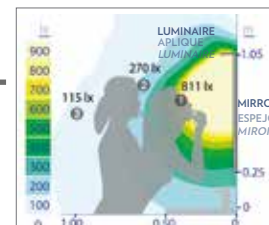
PLANE PERPENDICULAR / PLANO PERPENDICULAR / PLANO PERPENDICULAR



On this plane we obtain the illuminance values at points 1,2 and 3 and the different levels of illuminance are shown as one moves away from the light emitter.

En este plano obtenemos los valores de iluminancia en los puntos 1,2 and 3. Y se muestran los distintos niveles de iluminancia a medida que nos alejamos del emisor de luz.

Sur ce plan, nous obtenons les valeurs d'éclairage aux points 1, 2 et 3. Et nous observons les différents niveaux d'éclairage au fur et à mesure que nous nous éloignons de la source de lumière.



MIRROR MEASURE  
DIMENSION DEL ESPEJO  
DIMENSION DU MIROIR

### ISOLUX CURVE 2 · CURVA ISOLUX 2 · COURBE ISOLUX 2

PLANE PARALLEL AT POINT 1 PRECISION / PLANO PARALELO EN EL PUNTO 1 PRECISIÓN  
PLAN PARALLÈLE AU POINT 1 PRÉCISION



On this plane we obtain the illuminance values of the light flow at points 1,2,3 and the different levels of illuminance are shown as one moves away from the light emitter.

En este plano obtenemos los valores de iluminancia el flujo luminoso en los puntos 1,2,3. Y se muestran los distintos niveles de iluminancia a medida que nos alejamos del emisor de luz.

Sur ce plan, nous obtenons les valeurs d'éclairage du flux lumineux aux points 1, 2 et 3. Et nous observons les différents niveaux d'éclairage au fur et à mesure que nous nous éloignons de la source de lumière.

This document lays down the working procedures and sales terms between Ebir Iluminación, S.L. and its customers. By signing this document the customer accepts the sales terms defined below. In the event of there being any particular agreement signed by both parties, this shall prevail over the sales terms.

## Working procedure

### 1. Offer

The offer shall state the product, price, form of payment, lot, minimum purchase amount, Incoterm and the type of service agreed. The offer is valid for one month from the date on which it is issued. The product is in accordance with the catalogue and the technical sales file per code, which shall have to be accepted along with the offer. The products have to be used according to the instructions of Ebir Iluminación S.L., in keeping with any regulations and/or rules in force.

The sale price is calculated on the basis of amounts and conditions agreed. These prices will be stated in the Customer's Rates.

### 2. Orders and confirmation

Any orders complying with the conditions agreed in the commercial offer are accepted. Only written orders will be accepted. Ebir Iluminación S.L. sends the customer confirmation of 100% of the orders in at most 3 working days. Confirmation of the order implies its acceptance. The customer will have to make sure that all the conditions given in the order confirmation are correct.

### 3. New product code

For any new product or modification and/or variation in already existing articles, a "Request for project entry" must be filled in through the sales manager, in order to study the feasibility, price, planning, phases and development of the project.

### 4. Returns

In the event of any complaint, the customer must inform Ebir Iluminación in writing of the incident, stating the Ebir code, description, manufacturing order (OT), units affected and grounds for the claim per article code. Ebir Iluminación will authorise the collection of the faulty material with this information, defraying the transport costs for collection and replacement of the goods as far as the customer's shipment address. If Ebir does not authorise the collection of material any transport costs and expenses will be for the customers' account.

In the event of the material not being able to be recovered by the customer and returned to Ebir for its inspection, it shall be necessary to reach an agreement between both parties in order to handle the claim.

Within 48 hours as from reception of the claim, Ebir will inform of its reception and registration and the procedure to be applied in any event.

Ebir reserves the right to make replacements and/or credits for returned products outside guarantee, as well as of products whose return conditions are not appropriate and can interfere in determining the cause or return.

Ebir Iluminación's authorisation shall be necessary for the customer to be able to deduct the amount of the credit from any payments outstanding.

### 5. Notification

Formal notice is given by means of the following persons:

Forecasts, orders, offers, samples and new projects: Sales Manager

Complaints: customerservice@ebir.com

Situation of orders and shipments: recepcion@ebir.com

Marketing: mk@ebir.com

Payments: administracion@ebir.com

### 6. Follow-up of product portfolios

The Sales Manager of Ebir will inform of the Customer Rates every year, with all the codes, prices and conditions of the products forming its portfolio.

### 7. Delivery time

Except for force majeure causes, the lead time shall be as stated in the Confirmation of Delivery of the order sent by Ebir to the customer. The delivery times will be confirmed depending on the type of service:

a. Scheduled: These are customer orders scheduled in several deliveries on condition that each of the deliveries respects the minimum order and the replenishment period established in the sales offer. Sales agreements will be established for any special conditions.

b. From stock: The delivery of orders from stock shall be in at least two working days (after enquiring about availability).

c. Manufacturing: These are specific customer orders whose delivery date will be confirmed depending on the production capacity. All the manufacturing orders have to respect the minimum order established in the sales offer.

d. Express: depending on the customer's needs, express service may be ordered.

#### 1. Form of payment:

The usual form of payment will be at 60 days. Management and/or shipment of orders will only be carried out if the customer is up to date with payment of their invoices, on condition that they have a risk allowance at the credit insurance company.

#### 2. Incoterms:

The incoterm will be as established in the sales offer.

#### 3. Guarantee:

The guarantee period of Ebir products is 5 years as from the date on which the invoice issued by Ebir to the customer. This guarantee covers proper functioning of the articles.

The guarantee does not cover any flaws caused by wear or breakage, incorrect installation, faulty adjustment, dirt, improper transport, faulty use, negligence or accident.

Any new products launched may be subject to guarantees other than the ones agreed in this agreement.

#### 4. Exclusivity and confidentiality

If there is any type of exclusivity, this will be defined in a separate agreement.

#### 5. Duration

These general sales terms are automatically renewed every year. If either of the parties does not wish to renew these conditions, it shall have to inform of its decision in writing at least 3 months in advance.

Any lack of a commercial relationship between both parties for over one year shall cancel the extension of these sales terms.



Este documento establece los procedimientos de trabajo y condiciones de venta entre Ebir Iluminación, S.L. y sus clientes. Con la firma de este documento el cliente acepta las CV definidas a continuación. En el caso de que exista un acuerdo particular firmados entre ambas partes, prevalecerá sobre las CV.

## Procedimiento de trabajo

### 1. Oferta

En la oferta se indicará el producto precio, forma de pago, lote, pedido mínimo de compra, incoterm y el tipo de servicio negociado. La oferta tiene una validez de un mes desde su fecha de emisión. El producto es acorde al catálogo y a la ficha técnica de venta por código, que deberá ser aceptada junto a la oferta. Los productos deben utilizarse conforme a las instrucciones de Ebir Iluminación S.L., siguiendo las reglamentaciones y/o normativas en vigor. El precio de venta se calcula en base a cantidades y condiciones acordadas. Estos precios estarán reflejados en la Tarifa del Cliente.

### 2. Pedidos y confirmación

Son aceptados los pedidos que cumplen las condiciones pactadas en la oferta comercial. Solo se aceptarán pedidos por escrito.

Ebir Iluminación S.L. envía al cliente la confirmación del 100% de los pedidos en un plazo máximo de 3 días hábiles. La confirmación del pedido implica la aceptación del mismo. El cliente debe comprobar que todas las condiciones que figuran en la confirmación del pedido son las correctas.

### 3. Nuevo código de producto

Para todo producto nuevo, o modificación y/o variación de los artículos ya existentes, a través del responsable de ventas debe cumplimentarse una "Solicitud de entrada de proyecto", para estudiar la viabilidad, precio, planificación, fases y desarrollo del proyecto.

### 4. Devoluciones

En caso de reclamación, el cliente debe informar por escrito a Ebir Iluminación de la incidencia, indicando código de Ebir, descripción, orden de fabricación (OT), unidades afectadas y motivos de la reclamación por código de artículo. Con esta información, Ebir Iluminación autorizará la recogida del material defectuoso, haciéndose cargo de los portes de recogida y reposición de la mercancía hasta la dirección de envío del cliente. Si Ebir no autoriza la recogida de material todos los portes y gastos ocasionados correrán a cargo del cliente.

En caso de que el material no pueda ser recuperado por el cliente y devuelto a Ebir para su inspección, será necesario llegar a un acuerdo entre ambas partes para gestionar la reclamación.

En el plazo de 48 h desde la recepción de la reclamación, Ebir informará de la recepción y registro de la misma y el procedimiento a seguir en cualquier caso.

Ebir se reserva el derecho a realizar reposiciones y/o abonos de producto devueltos fuera de garantía, así como de productos cuyas condiciones de devolución no sean adecuadas y puedan interferir en la determinación de la causa de devolución.

Será necesaria la autorización de Ebir Iluminación para que el cliente pueda deducirse de los pagos pendientes el importe del abono.

### 5. Comunicación

La comunicación formal se realiza mediante los siguientes Responsables:  
Previsiones, pedidos, ofertas, muestras y nuevos proyectos: Responsable de Ventas  
Reclamaciones: customerservice@ebir.com  
Situación de pedidos y expediciones: recepcion@ebir.com

Marketing: mk@ebir.com  
Pagos: administracion@ebir.com

### 6. Seguimiento de la cartera de producto

Anualmente, el Responsable de Ventas de Ebir comunicará la Tarifa del Cliente con todos los códigos, precios y condiciones de aquellos que formen su cartera.

### 7. Plazo de entrega

Salvo por causas de fuerza mayor, el plazo de entrega será el indicado en la Confirmación de Entrega del pedido enviada por Ebir al cliente. Los plazos de entrega se confirmarán según el tipo de servicio:

a. Programación: Son pedidos de cliente programados en varias entregas siempre que cada una de las entregas respete el pedido mínimo y el plazo de reaprovisionamiento establecido en la oferta comercial. Para condiciones especiales se establecerán acuerdos comerciales.

b. Contra stock: La entrega de los pedidos de stock se realizará en un plazo mínimo de dos días hábiles (previa consulta de disponibilidad).

c. Fabricación: Son pedidos de cliente puntuales cuya fecha de entrega se confirmará dependiendo de la capacidad productiva. Todos los pedidos de fabricación deben respetar el pedido mínimo establecido en la oferta comercial.

d. Express : en función de la necesidades del cliente , se podrá solicitar un servicio express.

### 8. Forma de pago:

La forma habitual de pago será 60 días . La gestión y/o expedición de los pedidos sólo se llevará a cabo si el cliente está al día en el pago de sus facturas, siempre y cuando disponga de riesgo en la empresa aseguradora de crédito.

### 9. Incoterms

El incoterm será el establecido en la oferta comercial.

### 10. Garantía:

El periodo de garantía de los productos de Ebir es de 5 años a contar a partir de la fecha de factura emitida por Ebir al cliente. Esta garantía cubre el correcto funcionamiento de los artículos.

La garantía no cubre defectos causados por desgaste o rotura, impropia instalación, ajuste incorrecto, suciedad, transporte inadecuado, uso erróneo, negligencia o accidente.

El lanzamiento de nuevos productos ,puede ir sujeto a garantías diferentes a las acordadas en este acuerdo.

### 11. Exclusividad y confidencialidad

Si existe algún tipo de exclusividad, se definirá en un acuerdo aparte.

### 12. Duración

Estas condiciones generales de venta se renuevan automáticamente todos los años. Si alguna de las partes no quiere renovar estas condiciones, deberá notificar su decisión por escrito con una antelación mínima de 3 meses.

La ausencia de relación comercial entre ambas partes durante más de 1 año, anulará la prórroga de estas condiciones de venta.

Ce document établit les processus de fonctionnement et les conditions de vente entre Ebir Iluminación, S.L. et ses clients. En signant ce document, le client accepte les CV définies ci-dessous. Si les deux parties ont signé un accord particulier, ce dernier prévaut sur les CV.

## Processus de fonctionnement

### 1. Offre

L'offre devra préciser le produit, le prix, le mode de paiement, le lot, la commande minimale, l'Incoterm et le type de service négocié. L'offre aura une validité d'un mois à compter de sa date d'émission. Le produit coïncide avec le catalogue et la fiche technique de vente par code qui devra être acceptée avec l'offre. Les produits doivent être utilisés conformément aux instructions d'Ebir Iluminación, S.L., en respectant les réglementations et/ou les législations en vigueur.

Le prix de vente est calculé en fonction des quantités et des conditions convenues. Ces prix seront indiqués dans le Tarif du client.

### 2. Commandes et confirmation

Les commandes qui sont conformes aux conditions convenues dans l'offre commerciale seront acceptées. Seules les commandes passées par écrit seront acceptées.

Ebir Iluminación S.L. enverra au client la confirmation de 100 % des commandes dans un délai maximum de 3 jours ouvrables. La confirmation de la commande implique son acceptation. Le client doit vérifier que toutes les conditions qui sont indiquées dans la confirmation de la commande sont correctes.

### 3. Nouveau code de produit

Pour tout nouveau produit ou toute modification et/ou variation des articles existants, le responsable de ventes devra remplir une « Demande d'entrée de projet » afin d'examiner sa faisabilité, son prix, sa planification, ses phases et le développement du projet.

### 4. Retours

En cas de réclamation, le client doit communiquer l'incident par écrit à Ebir Iluminación en indiquant le code d'Ebir, la description, l'ordre de fabrication (OT), les unités affectées et les motifs de la réclamation par code d'article. Munie de cette information, Ebir Iluminación autorisera la reprise du matériel défectueux et assumera les frais de transport associés à la reprise et au remplacement de la marchandise jusqu'au lieu d'expédition du client. Si Ebir n'autorise pas la reprise du matériel, tous les frais de transport et autres frais occasionnés seront à la charge du client.

Si le matériel ne peut pas être récupéré par le client ni être rendu à Ebir à des fins d'inspection, les deux parties devront se mettre d'accord pour gérer la réclamation.

Ebir informera de la réception et de l'enregistrement de la réclamation dans les 48 heures suivant sa réception ainsi que de la procédure à suivre dans chaque cas.

Ebir se réserve le droit de remplacer et/ou de rembourser des produits rendus hors garantie ainsi que des produits dont les conditions de retour ne seraient pas adéquates et pourraient affecter la détermination de la cause du retour.

Ebir Iluminación devra donner son autorisation pour que le client puisse déduire le montant du remboursement des paiements en souffrance.

### 5. Communication

La communication formelle s'effectuera à travers les responsables suivants :  
Prévisions, commandes, offres, échantillons et nouveaux projets : Responsable des ventes  
Réclamations  
customerservice@ebir.com  
Situation des commandes et des expéditions: recepcion@ebir.com  
Marketing: mk@ebir.com  
Paiements: administracion@ebir.com

### 6. Suivi du portefeuille de produits

Le responsable des ventes d'Ebir communiquera chaque année le Tarif du client avec tous les codes, les prix et les conditions des produits qui constituent son portefeuille.

### 7. Délai de livraison

Sauf cas de force majeure, le délai de livraison sera indiqué dans la confirmation de livraison de la commande qu'Ebir aura envoyée au client. Les délais de livraison seront confirmés selon le type de service :

a. Programmation : Ce sont des commandes de client programmées en plusieurs livraisons à condition que chaque livraison respecte la commande minimale et le délai de réapprovisionnement établi dans l'offre commerciale. Les conditions spéciales feront l'objet d'accords commerciaux.

b. Sur stock : La livraison des commandes de stock se réalisera dans un délai minimum de deux jours ouvrables (après consultation de disponibilité).

c. Fabrication : Ce sont des commandes ponctuelles de clients dont la date de livraison sera confirmée en fonction de la capacité de production. Toutes les commandes de fabrication doivent respecter la commande minimale établie dans l'offre commerciale.

d. Express : Un service express pourra être demandé en fonction des besoins du client.

### 1. Mode de paiement :

Le paiement habituel se fait à 60 jours. La gestion et/ou l'expédition des commandes ne s'effectuera que si le client est en règle quant au paiement de ses factures, pour autant qu'il dispose d'une police couvrant le risque dans la compagnie d'assurance de crédit.

### 2. Incoterms

L'incoterm applicable est celui qui sera établi dans l'offre commerciale.

### 3. Garantie :

La période de garantie des produits d'Ebir est de 5 ans à compter de la date de la facture émise au client par Ebir. Cette garantie couvre le fonctionnement correct des articles.

La garantie ne couvre pas les défauts causés par l'usure ou une rupture, par une mauvaise installation, un réglage incorrect, la saleté, le transport inadéquat, l'utilisation erronée, la négligence ou un accident.

Le lancement de nouveaux produits peut être assujéti à des garanties différentes de celles qui sont convenues dans cet accord.

### 4. Exclusivité et confidentialité

S'il existe un type d'exclusivité, il sera défini dans un accord séparé.

### 5. Durée

Ces conditions générales de vente se renouvellent automatiquement chaque année. Si une des parties ne souhaite pas renouveler ces conditions, elle devra communiquer sa décision par écrit au moins 3 mois à l'avance.

L'absence de relation commerciale entre les parties pendant plus de 1 an annulera la reconduction de ces conditions de vente.

NEW CONTENT  
NUEVO CONTENIDO  
NOUVEAU CONTENU

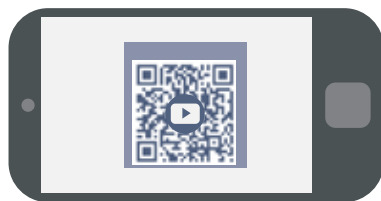
**This catalog includes a  
real view of each product.**

Este catálogo incluye una vista real  
de cada producto.

*Ce catalogue inclut une vue réelle  
de chaque produit.*



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# CONTACT

CONTACTO / CONTACT



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