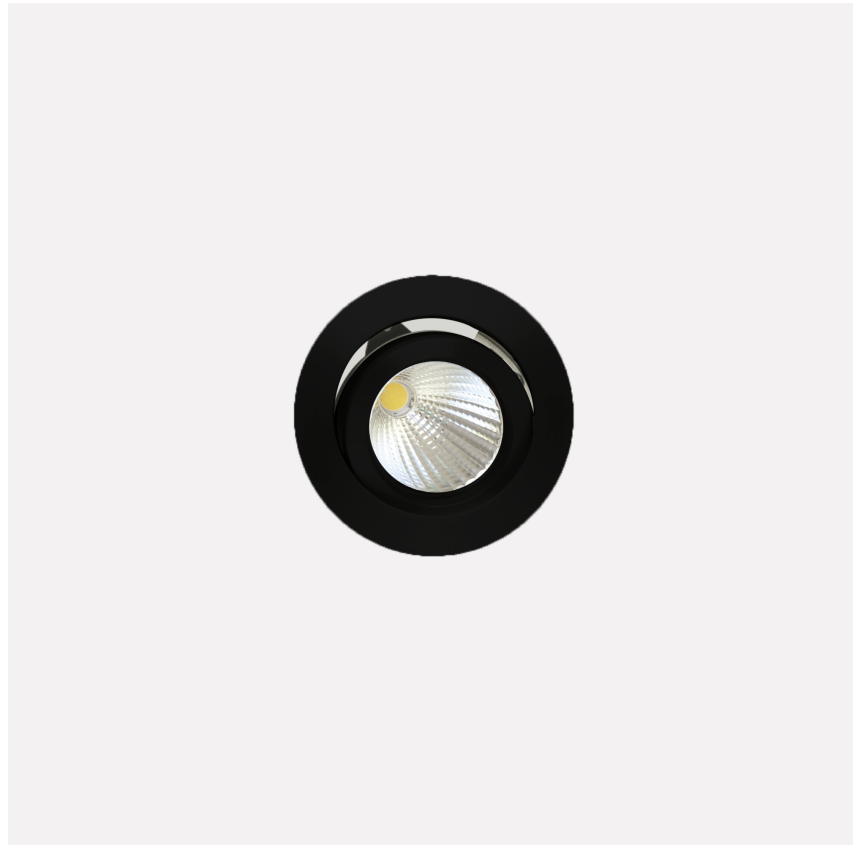


## Inox S Adjustable (Ø80mm)



### EN

Versatile, complete and diverse family. It offers a wide range of models that multiply the options when designing the general lighting of a space. Available in round and square finishes, fixed and adjustable versions, with the possibility of making groups and even the largest version has the possibility of a special LED for businesses.

### ES

Familia versátil, completa y diversa. Ofrece una amplia gama de modelos que multiplican las opciones a la hora de diseñar la iluminación general de un espacio. Disponible en acabado redondo y cuadrado, versiones fijas y orientables, con posibilidad de hacer agrupaciones e incluso la versión más grande tiene posibilidad de led especial para comercios.

### FR

Famille polyvalente, complète et diversifiée. Elle offre une large gamme de modèles qui multiplient les options lors de la conception de l'éclairage général d'un espace. Disponible dans des finitions rondes et carrées, dans des versions fixes et réglables, avec la possibilité de faire des regroupements et même la plus grande version a la possibilité de LEDs spéciales pour les magasins.

### IT

Famiglia versatile, completa e diversificata. Offre una vasta gamma di modelli che moltiplicano le opzioni quando si progetta l'illuminazione generale di uno spazio. Disponibile in finiture rotonde e quadrate, versioni fisse e regolabili, con la possibilità di fare raggruppamenti e anche la versione più grande ha la possibilità di LED speciali per negozi.

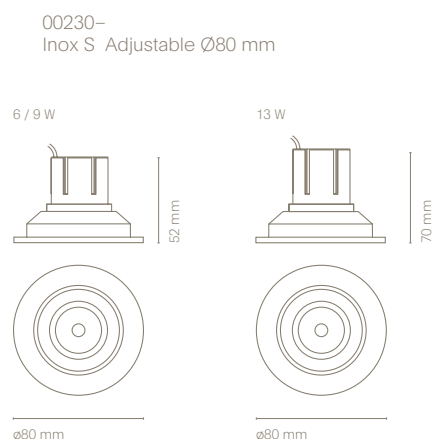
## Culture x light

Ref.  
00230-

Inox S Adjustable (Ø80mm)

## Technical information / Información técnica

|                                               |                                                       |
|-----------------------------------------------|-------------------------------------------------------|
| Category / Categoría:                         | Architectural                                         |
| Colour / Color:                               | White / Black / Aluminum                              |
| Materials / Materiales:                       | Aluminium                                             |
| Diffuser / Difusor:                           | Opal                                                  |
| Index Protection / Índice de protección:      | IP20/IP65                                             |
| Technology / Tecnología:                      | LED                                                   |
| Colour Temperature / Temperatura de color:    | 2700K / 3000K / 4000K /<br>Dim to warm 1800K-3000K    |
| Luminaire Total Power / Potencia total:       | 6W / 9W / 13W                                         |
| Real Luminous Flux / Flujo luminoso real:     | *see luminous flux table                              |
| Efficacy / Eficacia:                          | *see luminous flux table                              |
| CRI:                                          | >90                                                   |
| Lifetime/ Vida útil:                          | 65.000h L80B10                                        |
| Angle / Ángulo:                               | 20° / 40° / 60°                                       |
| MacAdam Steps:                                | 3-SDCM                                                |
| Driver:                                       | Included                                              |
| Class / Clase:                                | II                                                    |
| Dimming / Regulación:                         | On-Off / Edge Cut /<br>Dali push / Bluetooth / Matter |
| Flicker / Parpadeo:                           | Flicker free <7%                                      |
| Voltage / Voltaje:                            | 230V                                                  |
| Frequency / Frecuencia:                       | 50/60Hz                                               |
| Bluetooth:                                    | >20m                                                  |
| Installation system / Sistema de instalación: | Ceiling                                               |
| Cut Out / Agujero de emportramiento:          | Ø72mm                                                 |
| Warranty / Garantía (years/años):             | 5 years                                               |



Quality certificates  
/ Certificados de calidad

The image may not accurately reflect the reference. Nexia reserves the right to modify any components of the product.  
Specifications regarding flux, power, and color temperature are subject to change by the manufacturer.  
/ La imagen puede no reflejar con precisión la referencia. Nexia se reserva el derecho de modificar cualquier componente del producto. Las especificaciones sobre flujo, potencia y temperatura de color están sujetas a cambios por parte del fabricante.



Ref.  
00230-

Inox S Adjustable (Ø80mm)

## Model

| 00230- | Colour   | CRI/Temp.Angle |            |   | Led | Dimming |                  | Index Protection | Emergency |                |
|--------|----------|----------------|------------|---|-----|---------|------------------|------------------|-----------|----------------|
| 0      | White    | H              | 927        | 2 | 20° | 0       | 2x 780 lm / 6W** | - On-Off         | - IP20    | - No Emergency |
| 1      | Black    | E              | 930        | 4 | 40° | 1       | 1070 lm / 9W     | R* Edge Cut      | P IP65    | EM Kit 1h      |
| 8      | Aluminum | F              | 940        | 6 | 60° | 2       | 1400 lm / 13W    | D* Dali push     |           |                |
|        |          |                | D* 918-930 |   |     |         |                  | B Bluetooth      |           |                |
|        |          |                |            |   |     |         |                  | M Matter         |           |                |

\* Dim to warm (1800K-3000K): Only available with 6W dimmable version.

\*\* Dim to warm 635lm / 6W

## Luminous flux table / Tabla de flujos luminosos

| 2700K |              |      |              |      |              |      |
|-------|--------------|------|--------------|------|--------------|------|
|       | 20°          |      | 40°          |      | 60°          |      |
| LED   | real flux lm | lm/W | real flux lm | lm/W | real flux lm | lm/W |
| 0     | 671          | 96   | 610          | 87   | 599          | 86   |
| 1     | 1027         | 103  | 892          | 89   | 795          | 80   |
| 2     | 1357         | 97   | 1241         | 89   | 1080         | 77   |

| 3000K |              |      |              |      |              |      |
|-------|--------------|------|--------------|------|--------------|------|
|       | 20°          |      | 40°          |      | 60°          |      |
| LED   | real flux lm | lm/W | real flux lm | lm/W | real flux lm | lm/W |
| 0     | 701          | 100  | 638          | 91   | 626          | 89   |
| 1     | 1075         | 108  | 934          | 93   | 832          | 83   |
| 2     | 1421         | 102  | 1300         | 93   | 1131         | 81   |

| 4000K |              |      |              |      |              |      |
|-------|--------------|------|--------------|------|--------------|------|
|       | 20°          |      | 40°          |      | 60°          |      |
| LED   | real flux lm | lm/W | real flux lm | lm/W | real flux lm | lm/W |
| 0     | 735          | 105  | 670          | 96   | 656          | 94   |
| 1     | 1126         | 113  | 978          | 98   | 872          | 87   |
| 2     | 1488         | 106  | 1362         | 97   | 1184         | 85   |