



### Dimensiones



### Accesorios



DRIVER OPTIONS

### Premios



### PRODUCTO

|            |                        |
|------------|------------------------|
| Nombre     | PUCK S REMOTE 3500K NT |
| Referencia | A5770003NT             |
| Color      | Negro Texturado        |
| RAL        | 9005                   |
| Categoría  | SURFACE                |

### FUENTE DE LUZ

|                                  |                 |
|----------------------------------|-----------------|
| Tipo                             | LED             |
| Flujo luminoso                   | 770 lm          |
| Temperatura de color             | 3500 K          |
| Estabilidad cromática            | MacAdam Step 2  |
| Índice de reproducción cromática | CRI>90          |
| Potencia                         | 5 W             |
| Eficacia                         | 154 lm/W        |
| Horas de vida del LED            | L80B10 >60.000h |
| Eficiencia energética            | E               |

### LUMINARIA | DATOS FOTOMÉTRICOS

|                       |      |
|-----------------------|------|
| Eficiencia lumínica   | 72%  |
| Ángulo del haz de luz | 38°  |
| UGR                   | < 19 |

### LUMINARIA | DATOS ELÉCTRICOS

|                              |                                    |
|------------------------------|------------------------------------|
| Driver                       | Excluido: Debe colocarse en remoto |
| Regulación                   | No Dim / DALI / Recorte de Fase    |
| Clase de seguridad eléctrica | II                                 |

### OTROS DATOS

|                       |                           |
|-----------------------|---------------------------|
| Estanqueidad          | IP20                      |
| Peso                  | 155 g                     |
| Peso con embalaje     | 190 g                     |
| Dimensiones embalaje  | 104 x 89 x 53,5 mm        |
| Unidades por embalaje | 1                         |
| Materiales            | Aluminio / Cristal Optico |



Puck es la luminaria que -por su función, ángulo de apertura y flujo lumínico- consigue plasmar, en una pieza de superficie, el desempeño de las clásicas luminarias de empotramiento con lámpara dicróica. Puck está pensada para asumir funciones de iluminación general y además, por su formato ultracompacto, persigue conservar la discreción en aquellos espacios donde es imposible empotrar los aparatos en el techo.

Diagrama polar



UGR

| Glare Evaluation According to UGR                                |                                                   |      |      |      |      |                                            |      |      |      |      |      |
|------------------------------------------------------------------|---------------------------------------------------|------|------|------|------|--------------------------------------------|------|------|------|------|------|
| ρ Ceiling                                                        | 70                                                | 70   | 50   | 50   | 30   | 70                                         | 70   | 50   | 50   | 30   |      |
| ρ Walls                                                          | 50                                                | 30   | 50   | 30   | 30   | 50                                         | 30   | 50   | 30   | 30   |      |
| ρ Floor                                                          | 20                                                | 20   | 20   | 20   | 20   | 20                                         | 20   | 20   | 20   | 20   |      |
| Room Size<br>X<br>Y                                              | Viewing direction at right angles<br>to lamp axis |      |      |      |      | Viewing direction parallel<br>to lamp axis |      |      |      |      |      |
| 2H                                                               | 2H                                                | 5.1  | 5.8  | 5.3  | 6.0  | 6.2                                        | 5.3  | 6.0  | 5.6  | 6.2  | 6.4  |
|                                                                  | 3H                                                | 8.1  | 8.7  | 8.4  | 9.0  | 9.2                                        | 8.1  | 8.7  | 8.3  | 8.9  | 9.1  |
|                                                                  | 4H                                                | 9.2  | 9.7  | 9.5  | 10.0 | 10.2                                       | 9.1  | 9.7  | 9.4  | 10.0 | 10.2 |
|                                                                  | 6H                                                | 9.6  | 10.1 | 9.9  | 10.4 | 10.7                                       | 9.5  | 10.1 | 9.9  | 10.4 | 10.6 |
|                                                                  | 8H                                                | 9.9  | 10.5 | 10.3 | 10.7 | 11.0                                       | 9.8  | 10.3 | 10.1 | 10.6 | 10.9 |
|                                                                  | 12H                                               | 10.1 | 10.6 | 10.4 | 10.9 | 11.2                                       | 9.9  | 10.4 | 10.2 | 10.7 | 11.0 |
| 4H                                                               | 2H                                                | 5.5  | 6.1  | 5.8  | 6.3  | 6.6                                        | 5.7  | 6.3  | 6.0  | 6.5  | 6.8  |
|                                                                  | 3H                                                | 9.1  | 9.6  | 9.4  | 9.9  | 10.2                                       | 9.0  | 9.5  | 9.4  | 9.8  | 10.1 |
|                                                                  | 4H                                                | 10.2 | 10.6 | 10.6 | 10.9 | 11.3                                       | 10.2 | 10.6 | 10.5 | 10.9 | 11.3 |
|                                                                  | 6H                                                | 10.7 | 11.1 | 11.1 | 11.4 | 11.8                                       | 10.7 | 11.0 | 11.1 | 11.4 | 11.8 |
|                                                                  | 8H                                                | 11.2 | 11.5 | 11.6 | 11.8 | 12.2                                       | 11.0 | 11.3 | 11.4 | 11.6 | 12.0 |
|                                                                  | 12H                                               | 11.4 | 11.6 | 11.8 | 12.0 | 12.4                                       | 11.1 | 11.4 | 11.6 | 11.8 | 12.2 |
| 8H                                                               | 4H                                                | 10.5 | 10.8 | 10.9 | 11.2 | 11.6                                       | 10.5 | 10.8 | 10.9 | 11.2 | 11.6 |
|                                                                  | 6H                                                | 11.2 | 11.4 | 11.6 | 11.8 | 12.3                                       | 11.1 | 11.4 | 11.6 | 11.8 | 12.2 |
|                                                                  | 8H                                                | 11.8 | 11.9 | 12.2 | 12.4 | 12.9                                       | 11.5 | 11.7 | 12.0 | 12.2 | 12.6 |
|                                                                  | 12H                                               | 12.0 | 12.2 | 12.5 | 12.6 | 13.1                                       | 11.8 | 11.9 | 12.3 | 12.4 | 12.9 |
| 12H                                                              | 4H                                                | 10.5 | 10.8 | 11.0 | 11.2 | 11.6                                       | 10.5 | 10.8 | 11.0 | 11.2 | 11.6 |
|                                                                  | 6H                                                | 11.3 | 11.5 | 11.7 | 11.9 | 12.4                                       | 11.2 | 11.4 | 11.7 | 11.8 | 12.3 |
|                                                                  | 8H                                                | 11.9 | 12.0 | 12.4 | 12.5 | 13.0                                       | 11.7 | 11.8 | 12.1 | 12.3 | 12.8 |
| Variation of the observer position for the luminaire distances S |                                                   |      |      |      |      |                                            |      |      |      |      |      |
| S = 1.0H<br>S = 1.5H<br>S = 2.0H                                 | +2.8 / -1.2<br>+4.9 / -1.8<br>+6.7 / -2.2         |      |      |      |      | +2.9 / -1.4<br>+5.1 / -1.9<br>+7.0 / -2.3  |      |      |      |      |      |
| Standard table                                                   | BK03                                              |      |      |      |      | BK03                                       |      |      |      |      |      |
| Correction<br>Summand                                            | -5.2                                              |      |      |      |      | -5.2                                       |      |      |      |      |      |
| Corrected Glare Indices referring to 770lm Total Luminous Flux   |                                                   |      |      |      |      |                                            |      |      |      |      |      |



| PUCK S Remote                                                                                 |            | n Luminaires  | P  | I     | CCT   | Flux   |
|-----------------------------------------------------------------------------------------------|------------|---------------|----|-------|-------|--------|
| DRIVER OPTIONS                                                                                |            |               |    |       |       |        |
|  NO DIM    | 0434-02-45 | 1 to 2 Puck S | 5W | 300mA | 2700K | 710 lm |
|  DALI      | 0434-02-46 | 1 to 2 Puck S |    |       | 3000K | 760 lm |
|  PHASE CUT | 0434-02-48 | 1 Puck S      |    |       | 3500K | 770 lm |
|                                                                                               |            |               |    |       | 4000K | 800 lm |

220  
240 V~



## DRIVER

0434-02-48 DRIVER 23W 150-700 PH. CUT NFC CONFIG 300mA

## PHASE CUT DIMMERS TESTED FOR COMPATIBILITY:

| Brand / Manufacturer | Model number                     | Dimming Type |
|----------------------|----------------------------------|--------------|
| ABB                  | 6519 U                           | Leading edge |
| ABB                  | 6526 U                           | Leading edge |
| JUNG                 | 1224 LED UDE                     | Leading edge |
| Berker               | 2861                             | Leading edge |
| JUNG                 | 254 UDIE 1                       | Leading edge |
| JUNG                 | 225 TDE                          | Leading edge |
| EGANT                | U321V2                           | Leading edge |
| Schneider            | SBD200LED                        | Leading edge |
| Schneider            | SBD315RC                         | Leading edge |
| Merten               | SBD200LED                        | Leading edge |
| Berker               | 2874                             | Leading edge |
| Eltako               | EUD61NPL-230V                    | Leading edge |
| Eltako               | EUD12NPN-UC                      | Leading edge |
| Eltako               | EUD12D-UC                        | Leading edge |
| Eltako               | EUD61NP-230V                     | Leading edge |
| Eltako               | DTD55-230V-wg                    | Leading edge |
| Eltako               | DTD55L-230V-wg                   | Leading edge |
| Eltako               | EUD61NPN-UC                      | Leading edge |
| GIRA                 | Universal-LED-Dimmer Mini2440 00 | Leading edge |
| EHMANN               | LED-Dimmer T46.08                | Leading edge |
| JUNG                 | DrehDimmer Universal LED1731DD   | Leading edge |
| niko                 | 330-00700                        | Leading edge |
| niko                 | 310-0390X                        | Leading edge |
| Bticino              | L-N-NT4411N                      | Leading edge |
| TECNEL               | TE44895BT                        | Leading edge |
| TECNEL               | TE7636                           | Leading edge |
| VIMAR                | 20135,1                          | Leading edge |
|                      | C-300 RLC                        | Leading edge |

THE PARTICULAR CONDITIONS OF EACH INSTALLATION AND THE SPECIFICATIONS AND CONDITIONS OF USE OF EACH REGULATOR, MAY DIFFER FROM THOSE CONSIDERED IN THE COMPATIBILITY TESTING, AND AFFECT ITS PERFORMANCE IN SAID INSTALLATION.

FOR MORE INFO, PLEASE CONSULT



Fuente de luz (LED) reemplazable por un profesional autorizado

Replaceable (LED only) light source by an authorized professional.

Source lumineuse (LED) remplaçable par un professionnel agréé

Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato

Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado

Replaceable control gear by an authorized professional

Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

Auswechselbares Betriebsgerät durch autorisierten Fachmann

## Instrucciones para el final de vida y la eliminación de los componentes:

### Instructions on end-of-life and component disposal:

### Instructions pour la gestion des composants en fin de vie et leur mise au rebut :

### Istruzioni per il fine vita e lo smaltimento dei componenti:

### Anweisungen zur entsorgung der Leuchtenkomponenten:



Interrumpir la alimentación del aparato  
Cut the power supply to the luminaire  
Couper l'alimentation du luminaire  
Interrompere l'alimentazione dell'apparecchio  
Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho  
Remove light source(s) for disposal  
Retirer la (les) source(s) lumineuse(s) pour l'élimination  
Rimuovere la/le sorgente/e di luce per lo smaltimento  
Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho  
Remove the battery for decommissioning  
Retirer la batterie pour sa mise au rebut  
Rimuovere la batteria per la dismissione  
Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho  
Remove control gear for disposal  
Retirer le dispositif de commande pour l'élimination  
Rimuovere l'alimentatore per lo smaltimento  
Betriebsgerät zur Entsorgung ausbauen

Enviar los materiales a un centro de recogida RAEE  
Send the materials to a WEEE collection centre  
Envoyer les matériaux dans une déchetterie DEEE  
Inviare i materiali ad un centro di raccolta RAEE  
Die Materialien in einem WEEE-Zentrum entsorgen

