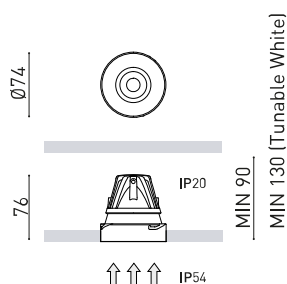




### Dimensions



### Accessories



TRIMLESS TOOL



DRIVER OPTIONS

### PRODUCT

|           |                                      |
|-----------|--------------------------------------|
| Name      | BUDDY TRIMLESS TW 1800K-4000K SPOT G |
| Reference | A5071117G                            |
| Color     | Gold                                 |
| RAL       | 1036                                 |
| Category  | CEILING RECESSED                     |

### LIGHT SOURCE

|                         |                             |
|-------------------------|-----------------------------|
| Type                    | LED                         |
| Gross luminous flux     | 690 lm                      |
| Colour temperature      | Tunable White 1800 - 4000 K |
| Chromatic stability     | MacAdam Step 3              |
| Colour Rendering Index  | CRI>90                      |
| Power                   | 6,7 W                       |
| Current                 | 400 mA                      |
| Efficacy                | 103 lm/W                    |
| LED lifespan            | L80B10 >55.000h             |
| Energy efficiency class | F                           |

### LIGHTING FIXTURE | PHOTOMETRIC DATA

|                     |     |
|---------------------|-----|
| Lighting efficiency | 80% |
| Light beam angle    | 28° |

### LIGHTING FIXTURE | ELECTRICAL DATA

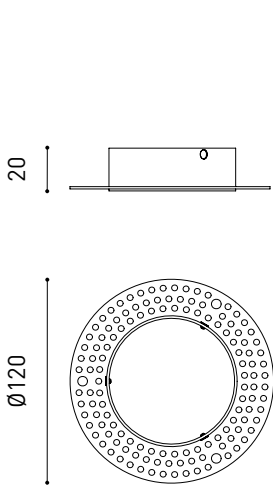
|                             |          |
|-----------------------------|----------|
| Driver                      | Excluded |
| Dimming                     | DALI     |
| Electrical insulation class | II       |

### OTHER DATA

|                      |                                                     |
|----------------------|-----------------------------------------------------|
| Sealing              | IP54                                                |
| Wireless control     | Please Consult                                      |
| Recess measurements  | Ø79 mm                                              |
| Weight               | 145 g                                               |
| Packaged weight      | 216 g                                               |
| Packaging dimensions | 139 x 105 x 90 mm                                   |
| Units per package    | 1                                                   |
| Materials            | Aluminium / Polycarbonate / Polymethyl Methacrylate |



The sophistication of recessed lighting. Buddy is here to maximise the luminous performance of the classic recessed luminaire. It emerges with a solid and purposeful design, greater energy savings and excellent visual comfort. The product family comes in several versions with four opening angles -flood, medium, spot and super spot-. The dim to warm technology enables Buddy to facilitate comfort to the space by dimming the intensity and colour temperature. Furthermore, with the tunable White feature it can be controlled independently. Its four versions per position demonstrate its versatility: recessed, trimless, tilt and the tilt trimless version, which maintains its light output at all opening angles.

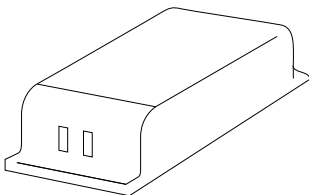


| PRODUCT   |                          |
|-----------|--------------------------|
| Model     | BUDDY Trimless Accessory |
| Reference | A507-10-90               |
| Material  | Iron                     |
| Coating   | Zinc plated              |
| Category  | Accessories              |

MANDATORY FOR INSTALLATION



Ø79



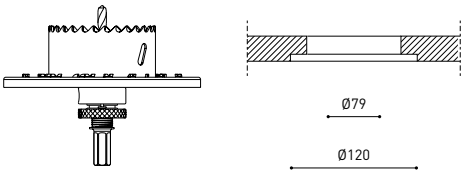
| DRIVER OPTIONS         |           |            | P                  | I     | CCT        | Flux    |
|------------------------|-----------|------------|--------------------|-------|------------|---------|
| BUDDY 1                | NO DIM    | 0434-01-85 | 4W                 | 125mA | 2700K      | 760lm   |
|                        |           |            |                    |       | 3000K      | 790lm   |
|                        |           |            |                    |       | 3500K      | 795lm   |
|                        |           |            |                    |       | 4000K      | 800lm   |
| BUDDY 2                | NO DIM    | 0434-01-86 | 6,6W               | 200mA | 2700K      | 1150 lm |
|                        | DALI      | 0434-01-89 |                    |       | 3000K      | 1200 lm |
|                        | CASAMBI   | 0434-01-91 |                    |       | 3500K      | 1210 lm |
|                        | PHASE CUT | 0434-01-92 |                    |       | 4000K      | 1220 lm |
| BUDDY<br>Super Spot    | NO DIM    | 0434-01-87 | 6W                 | 500mA | 2700K      | 750 lm  |
|                        | DALI      | 0434-01-88 |                    |       | 3000K      | 790 lm  |
|                        |           |            |                    |       | 3500K      | 825 lm  |
|                        |           |            |                    |       | 4000K      | 845 lm  |
| BUDDY<br>Tunable White | DALI      | 0434-01-90 | 6,7W               | 400mA | 1800-4000K | 690 lm  |
|                        |           |            |                    |       | 2700-5000K | 815 lm  |
| BUDDY<br>Dim to Warm   | DALI      | 0434-01-94 | 6W                 | 350mA | 1800-3000K | 650 lm  |
|                        | PHASE CUT | 0434-01-95 |                    |       |            |         |
| 220<br>240 V~          |           |            | 48V Please Consult |       |            |         |

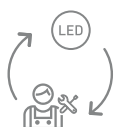


INSTALLATION GUIDE  
[https://youtu.be/sa\\_xAgj4ji4](https://youtu.be/sa_xAgj4ji4)



| PRODUCT   |                                    |
|-----------|------------------------------------|
| Model     | Trimless Tool <b>D79 X D120 MM</b> |
| Reference | A478-00-05                         |
| Category  | Accessories                        |





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

