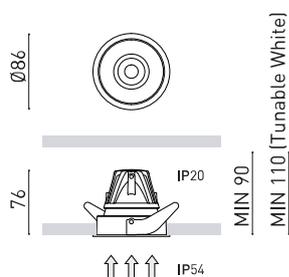




## Dimensions



## Accessories



DRIVER OPTIONS

<b>Name</b>	BUDDY TW 1800K-4000K FLOOD NG
<b>Reference</b>	A5070137NG
<b>Color</b>	Black-Gold
<b>RAL</b>	9005 & 1036
<b>Category</b>	CEILING RECESSED
<b>Type</b>	LED
<b>Gross luminous flux</b>	690 lm
<b>Colour temperature</b>	Tunable White 1800 - 4000 K
<b>Chromatic stability</b>	MacAdam Step 3
<b>Colour Rendering Index</b>	CRI>90
<b>Power</b>	6,7 W
<b>Current</b>	400 mA
<b>Efficacy</b>	103 lm/W
<b>LED lifespan</b>	L80B10 >55.000h
<b>Energy efficiency class</b>	F
<b>Lighting efficiency</b>	73%
<b>Light beam angle</b>	55°
<b>Driver</b>	Excluded
<b>Dimming</b>	DALI
<b>Electrical insulation class</b>	⚡
<b>Sealing</b>	IP54
<b>Wireless control</b>	Please Consult
<b>Recess measurements</b>	Ø79 mm
<b>Weight</b>	145 g
<b>Packaged weight</b>	216 g
<b>Packaging dimensions</b>	139 x 105 x 90 mm
<b>Units per package</b>	1
<b>Materials</b>	Aluminium / Polycarbonate / Polymethyl Methacrylate

### PRODUCT

### LIGHT SOURCE

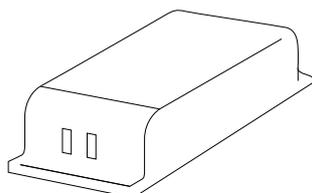
### LIGHTING FIXTURE | PHOTOMETRIC DATA

### LIGHTING FIXTURE | ELECTRICAL DATA

### OTHER DATA



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.



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 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 Tunable White	DALI	0434-01-90	6,7W	400mA	1800-4000K	690 lm
					2700-5000K	815 lm
BUDDY Dim to Warm	DALI	0434-01-94	6W	350mA	1800-3000K	650 lm
	PHASE CUT	0434-01-95				

220  
240 V~

48V 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:



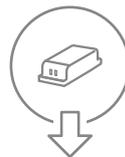
Interrumpir la alimentación del aparato  
 Cut the power supply to the luminaire  
 Couper l'alimentation du luminaire  
 Interrompere l'alimentazione dell'apparecchio  
 Stromversorgung der Leuchte unterbrechen



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

