



BUDDY

PURPOSEFUL DESIGN

ARKOSLIGHT



Compacto y poderoso

Innovadora tecnología LED de última generación supereficiente. Capaz de proporcionar una eficacia lumínica de hasta **200lm/W**.

Buddy materializa la sofisticación del downlight con su diseño cuidadosamente elaborado y sus acabados de alta calidad. Cuerpo compacto en aluminio y lentes precisas canalizan todo el potencial de esta **nueva generación LED**.

Múltiples flujos y potencias disponibles. Entre las que destacan **4W** para **800lm** y **11,5W** para **2120lm**.

Un Buddy, múltiples opciones

Cuenta con dos modalidades de instalación: con un **marco ligero**, para una instalación rápida y eficaz; o **sin marco** (trimless), para una instalación totalmente integrada en la arquitectura.

Además ofrece dos variantes adicionales: **fijo** o **basculante**. Altamente funcional, su versión Tilt es completamente orientable. Gracias a su posibilidad de basculación y giro, una vez instalado, podemos, con un sencillo ajuste manual, cambiar su orientación.

También disponible en diferentes acabados.



355°



25°

A modern interior space with a large glass door and a swimming pool. A woman in a black outfit stands in the doorway, looking out. The room has white walls, a light-colored floor, and a minimalist design. A small table with a glass bowl and a framed picture is visible on the left. The ceiling has recessed lights. The pool is on the right, and the sky is visible through the glass door.

Estanco y resistente

Gracias a su elevado grado de **protección IP54**, incluso en su versión orientable Tilt, Buddy es extraordinariamente resistente a la penetración de partículas de polvo y agua.



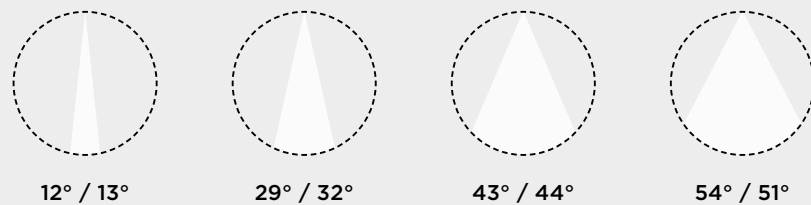
Libertad de iluminación, libertad de uso

La familia Buddy ofrece una versatilidad excepcional con tres opciones de apertura del haz de luz: **spot** / **medium** / **flood** / además de una version **Super spot 12° / 13°**.

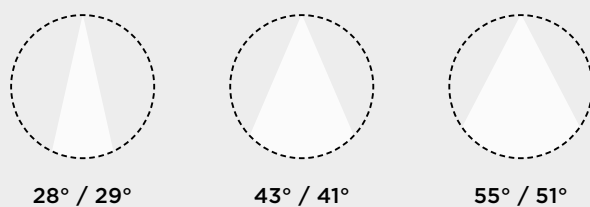
Esto lo convierte en un downlight adaptable, idóneo para cubrir tanto necesidades de iluminación general como de acento.

Además, Buddy es altamente técnico. Gracias a su LED, lentes de alta calidad y pantalla antideslumbrante, es capaz de asegurar un flujo de luz uniforme y niveles cómodos de deslumbramiento (glare), garantizando una experiencia de iluminación óptima en cualquier entorno.

BUDDY / BUDDY L

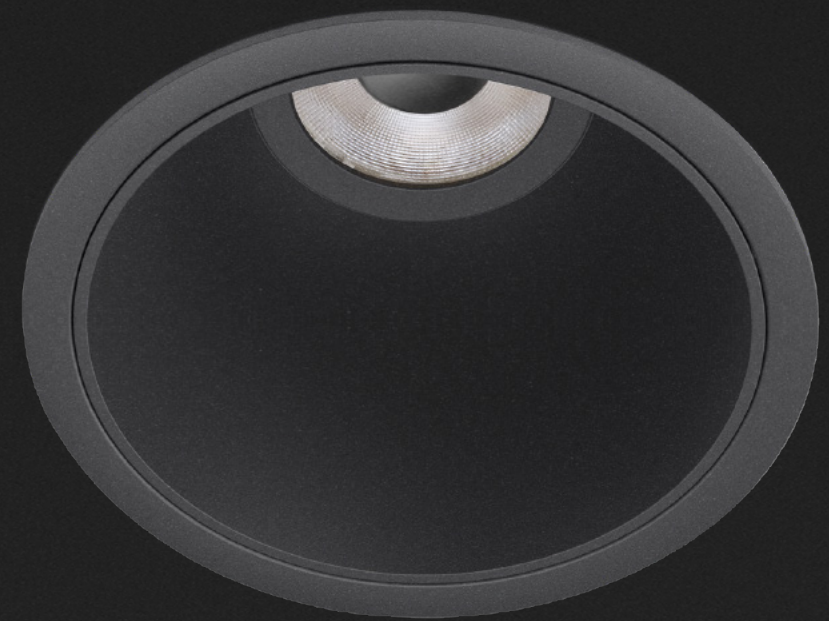


BUDDY / BUDDY L TUNABLE WHITE



Buddy Super Spot

Apertura del haz de luz súper controlada (12° / 13°). Pensado para ser utilizado como luz de acento, Buddy Super Spot también mantiene un flujo uniforme y un marcado confort visual.



Buddy Wall Washer

La virtud del bañador de pared Buddy está en su sistema óptico que, como alternativa a la proyección asimétrica del empotrable orientable, permite una distribución de luz vertical uniforme sin interrupciones ni cambios de intensidad. Disponible en versión recessed y trimless, y con tecnología 'Tunable White', que permite regular la intensidad y la temperatura de color.



Buddy Surface

Buddy está disponible como
downlight de superficie,
destacando por su reducido
tamaño y posibilitando su
aplicación sobre todo tipo
de materiales.

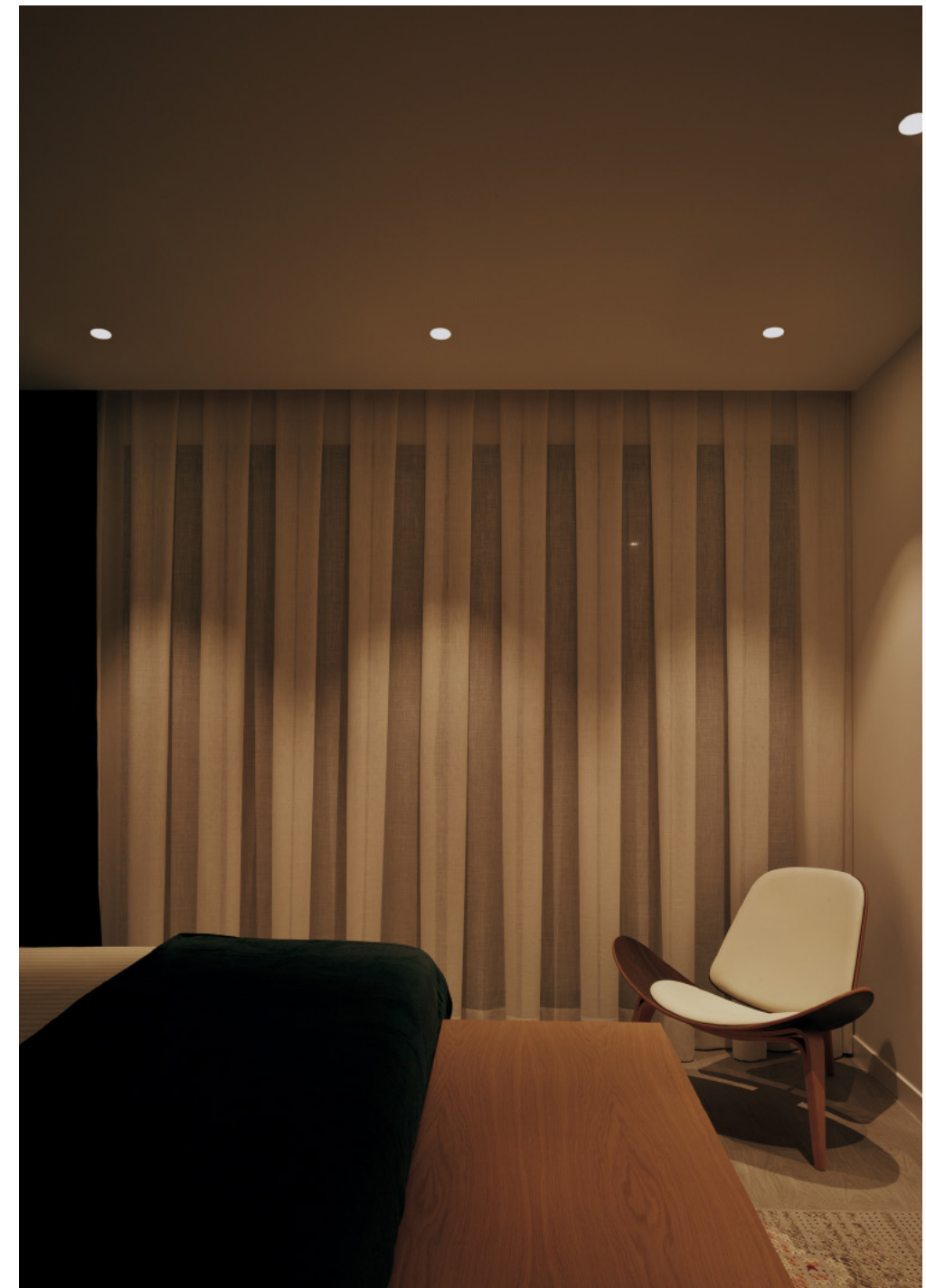




100%flux - 3000K



50%flux - 2400K



20%flux - 1800K

DIM to warm

Para momentos del día donde se busca la activación y los biorritmos elevados, la luz fría y abundante es adecuada. Al contrario, en las horas donde se persigue la desactivación y el relax, la temperatura cálida y la luz estrictamente necesaria son las características deseadas.

Tunable white

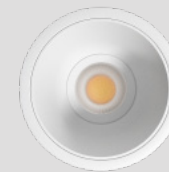
Buddy Tunable White permite regular de forma independiente la temperatura de color y la intensidad de la luz, permitiendo total flexibilidad y la reproducción de la luz natural durante el transcurso del día. Esta tecnología contribuye al confort y bienestar psicológico de las personas.



BUDDY
ESPECIFICACIONES
TÉCNICAS



VERSIONES



BUDDY



BUDDY TRIMLESS



BUDDY TILT



BUDDY TILT TRIMLESS



BUDDY WALL WASHER



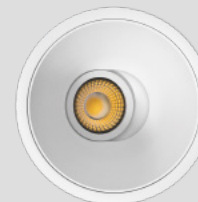
BUDDY WALL WASHER TRIMLESS



BUDDY L



BUDDY L TRIMLESS



BUDDY L TILT



BUDDY L TILT TRIMLESS



BUDDY L



BUDDY L TRIMLESS

ACABADOS



W



W



W



W



N



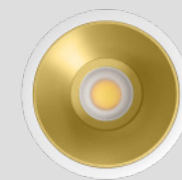
N



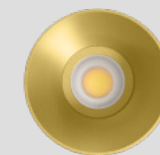
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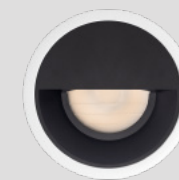
N



WG



G



WN



NG



WN

ACABADOS



WTW



WT



NT



WTG



NTG



BUDDY

									CCT	Beam	LOR
BUDDY	A507-00-	○ -0-	W N	WG	NG	WN			2700K	29° / 43° / 54°	○
	A507-00-	○ -1-	W N	WG	NG	WN			3000K	29° / 43° / 54°	○
	A507-00-	○ -3-	W N	WG	NG	WN			3500K	29° / 43° / 54°	○
	A507-00-	○ -2-	W N	WG	NG	WN			4000K	29° / 43° / 54°	○

III

IP54

CRI>90

L80B10
>66,000h

MacAdam
Step 2

EXCL*

Ø79

UGR <19

									CCT	Beam	LOR
BUDDY Super Spot	A507-00-00-		W N	WG	NG	WN			2700K	12°	62%
	A507-00-01-		W N	WG	NG	WN			3000K	12°	62%
	A507-00-03-		W N	WG	NG	WN			3500K	12°	62%
	A507-00-02-		W N	WG	NG	WN			4000K	12°	62%

III

IP54

CRI>90

L80B10
>55,000h

MacAdam
Step 2

EXCL*

Ø79

UGR <19

									CCT	Beam	LOR
BUDDY Tunable White	A507-01-17-		W N	WG	NG	WN			1800-4000K	28°	85%
	A507-01-18-		W N	WG	NG	WN			2700-5000K	28°	85%
	A507-01-27-		W N	WG	NG	WN			1800-4000K	43°	86%
	A507-01-28-		W N	WG	NG	WN			2700-5000K	43°	86%
	A507-01-37-		W N	WG	NG	WN			1800-4000K	55°	81%
	A507-01-38-		W N	WG	NG	WN			2700-5000K	55°	81%

III

IP54

CRI>90

L80B10
>55,000h

MacAdam
Step 3

EXCL*

Ø79

UGR <19

BUDDY DIM to warm	A507-02-39-	W N	WG	NG	WN			1800-3000K	54°	75%
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III

IP54

CRI>90

L80B10
>55,000h

MacAdam
Step 3

EXCL*

Ø79

UGR <19

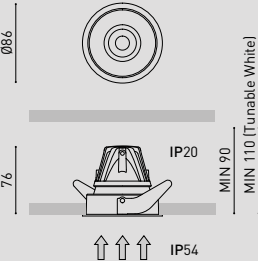
○	BEAM	LOR
1	29°	82%
2	43°	83%
3	54°	80%

OPTIONAL ACCESSORY

BUDDY

High Chromatic LED

NOT SOLD SEPARATELY | AFFECTS THE LIGHTING PARAMETERS



COLOUR | W □ | N ■ | WG □ ■ | NG ■ ■ | WN □ ■ | MATERIAL | AL | PC/PMMA |

COLOURS MAY AFFECT THE LIGHTING PARAMETERS
OTHER CCT OPTIONS PLEASE CONSULT



BUDDY Trimless

		CCT	Beam	LOR
BUDDY Trimless	A507-10- -0- W N G	2700K	29° / 43° / 54°	
	A507-10- -1- W N G	3000K	29° / 43° / 54°	
	A507-10- -3- W N G	3500K	29° / 43° / 54°	
	A507-10- -2- W N G	4000K	29° / 43° / 54°	

III

IP54

CRI>90

L80B10
> 66.000 h

MacAdam
Step 2

EXCL*

EXCL**

Ø79

UGR <19

		CCT	Beam	LOR
BUDDY Trimless Super Spot	A507-10-00- W N G	2700K	12°	62%
	A507-10-01- W N G	3000K	12°	62%
	A507-10-03- W N G	3500K	12°	62%
	A507-10-02- W N G	4000K	12°	62%

III

IP54

CRI>90

L80B10
> 55.000 h

MacAdam
Step 2

EXCL*

EXCL**

Ø79

UGR <19

		CCT	Beam	LOR
BUDDY Trimless Tunable White	A507-11-17- W N G	1800-4000K	28°	85%
	A507-11-18- W N G	2700-5000K	28°	85%
	A507-11-27- W N G	1800-4000K	43°	86%
	A507-11-28- W N G	2700-5000K	43°	86%
	A507-11-37- W N G	1800-4000K	55°	81%
	A507-11-38- W N G	2700-5000K	55°	81%

III

IP54

CRI>90

L80B10
> 55.000 h

MacAdam
Step 3

EXCL*

EXCL**

Ø79

UGR <19

		CCT	Beam	LOR
BUDDY Trimless DIM to warm	A507-12-39- W N G	1800-3000K	54°	75%

III

IP54

CRI>90

L80B10
> 55.000 h

MacAdam
Step 3

EXCL*

EXCL**

Ø79

UGR <19

	BEAM	LOR
1	29°	82%
2	43°	83%
3	54°	80%

ACCESSORY

BUDDY Trimless Accessory**

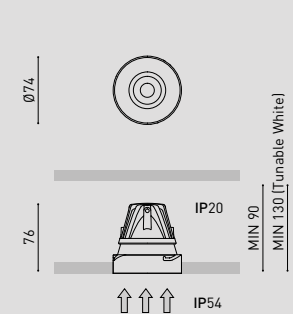
A507-10-90

MANDATORY FOR INSTALLATION

20

Ø 120

Ø79



OPTIONAL ACCESSORIES

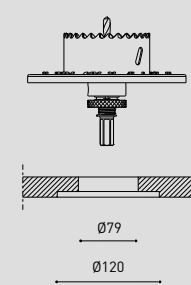
BUDDY Trimless

High Chromatic LED

NOT SOLD SEPARATELY | AFFECTS THE LIGHTING PARAMETERS

TRIMLESS TOOL D79 X D120mm

A478-00-05



COLOUR | W | N | G | MATERIAL | AL | PC/PMMA |

COLOURS MAY AFFECT THE LIGHTING PARAMETERS
OTHER CCT OPTIONS PLEASE CONSULT



BUDDY Tilt

									CCT	Beam	LOR
BUDDY Tilt	A508-00-	○ -0-	W N	WG	NG	WN			2700K	29° / 43° / 54°	○
	A508-00-	○ -1-	W N	WG	NG	WN			3000K	29° / 43° / 54°	○
	A508-00-	○ -3-	W N	WG	NG	WN			3500K	29° / 43° / 54°	○
	A508-00-	○ -2-	W N	WG	NG	WN			4000K	29° / 43° / 54°	○

III

IP54

CRI>90

L80B10
>66,000h

MacAdam
Step 2

EXCL*

355°

25°

Ø79



									CCT	Beam	LOR
BUDDY Tilt Super Spot	A508-00-00-		W N	WG	NG	WN			2700K	12°	62%
	A508-00-01-		W N	WG	NG	WN			3000K	12°	62%
	A508-00-03-		W N	WG	NG	WN			3500K	12°	62%
	A508-00-02-		W N	WG	NG	WN			4000K	12°	62%

III

IP54

CRI>90

L80B10
>55,000h

MacAdam
Step 2

EXCL*

355°

25°

Ø79



									CCT	Beam	LOR
BUDDY Tilt Tunable White	A508-01-17-		W N	WG	NG	WN			1800-4000K	28°	85%
	A508-01-18-		W N	WG	NG	WN			2700-5000K	28°	85%
	A508-01-27-		W N	WG	NG	WN			1800-4000K	43°	86%
	A508-01-28-		W N	WG	NG	WN			2700-5000K	43°	86%
	A508-01-37-		W N	WG	NG	WN			1800-4000K	55°	81%
	A508-01-38-		W N	WG	NG	WN			2700-5000K	55°	81%

III

IP54

CRI>90

L80B10
>55,000h

MacAdam
Step 3

EXCL*

355°

25°

Ø79



									CCT	Beam	LOR
BUDDY Tilt DIM to warm	A508-02-39-		W N	WG	NG	WN			1800-3000K	54°	75%

III

IP54

CRI>90

L80B10
>55,000h

MacAdam
Step 3

EXCL*

355°

25°

Ø79



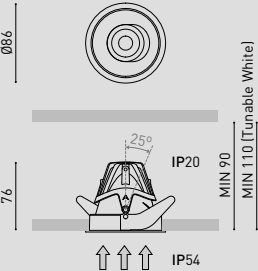
○	BEAM	LOR
1	29°	82%
2	43°	83%
3	54°	80%

OPTIONAL ACCESSORY

BUDDY Tilt

High Chromatic LED

NOT SOLD SEPARATELY | AFFECTS THE
LIGHTING PARAMETERS



COLOUR | W ☐ | N ☒ | WG ☐ | NG ☒ | WN ☐ | MATERIAL |  AL |  PC/PMMA |

COLOURS MAY AFFECT THE LIGHTING PARAMETERS
OTHER CCT OPTIONS PLEASE CONSULT



BUDDY Tilt Trimless

					CCT	Beam	LOR
BUDDY Tilt Trimless	A508-10-	○ -0-	W N G		2700K	29° / 43° / 54°	○
	A508-10-	○ -1-	W N G		3000K	29° / 43° / 54°	○
	A508-10-	○ -3-	W N G		3500K	29° / 43° / 54°	○
	A508-10-	○ -2-	W N G		4000K	29° / 43° / 54°	○

III

IP54

CRI>90

L80B10
> 66.000h

MacAdam
Step 2

EXCL*

EXCL**

25°

Ø79

	CCT	Beam	LOR		
BUDDY Tilt Trimless Super Spot	A508-10-00-	W N G	2700K	12°	62%
	A508-10-01-	W N G	3000K	12°	62%
	A508-10-03-	W N G	3500K	12°	62%
	A508-10-02-	W N G	4000K	12°	62%

III

IP54

CRI>90

L80B10
> 55.000h

MacAdam
Step 2

EXCL*

EXCL**

25°

Ø79

	CCT	Beam	LOR		
BUDDY Tilt Trimless Tunable White	A508-11-17-	W N G	1800-4000K	28°	85%
	A508-11-18-	W N G	2700-5000K	28°	85%
	A508-11-27-	W N G	1800-4000K	43°	86%
	A508-11-28-	W N G	2700-5000K	43°	86%
	A508-11-37-	W N G	1800-4000K	55°	81%
	A508-11-38-	W N G	2700-5000K	55°	81%

III

IP54

CRI>90

L80B10
> 55.000h

MacAdam
Step 3

EXCL*

EXCL**

25°

Ø79

	CCT	Beam	LOR		
BUDDY Tilt Trimless DIM to warm	A508-12-39-	W N G	1800-3000K	54°	75%

III

IP54

CRI>90

L80B10
> 55.000h

MacAdam
Step 3

EXCL*

EXCL**

25°

Ø79

○	BEAM	LOR
1	29°	82%
2	43°	83%
3	54°	80%

ACCESSORY

BUDDY Tilt Trimless Accessory**

A508-10-90

MANDATORY FOR INSTALLATION

Ø 120

Ø 120

OPTIONAL ACCESSORIES

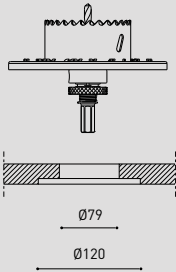
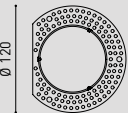
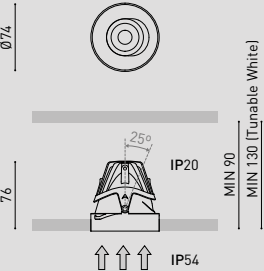
BUDDY Tilt Trimless

High Chromatic LED

NOT SOLD SEPARATELY | AFFECTS THE LIGHTING PARAMETERS

TRIMLESS TOOL D79 X D120mm

A478-00-05



COLOUR | W □ | N ■ | G ■ | MATERIAL | AL | PC/PMMA |

COLOURS MAY AFFECT THE LIGHTING PARAMETERS
OTHER CCT OPTIONS PLEASE CONSULT



BUDDY Wall Washer

					CCT	LOR
BUDDY Wall Washer	A509-00-10-	W	N	WN	2700K	48%
	A509-00-11-	W	N	WN	3000K	48%
	A509-00-13-	W	N	WN	3500K	48%
	A509-00-12-	W	N	WN	4000K	48%

III

IP20

CRI>90

L80B10
>66,000h

MacAdam
Step 2

EXCL*

360°

Ø79

					CCT	LOR
BUDDY Wall Washer Tunable White	A509-01-17-	W	N	WN	1800-4000K	49%
	A509-01-18-	W	N	WN	2700-5000K	49%

III

IP20

CRI>90

L80B10
>55,000h

MacAdam
Step 3

EXCL*

360°

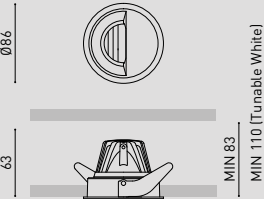
Ø79

OPTIONAL ACCESSORY

BUDDY Wall Washer

High Chromatic LED

NOT SOLD SEPARATELY | AFFECTS THE LIGHTING PARAMETERS



COLOUR | W ☐ | N ☒ | WN ☐ | MATERIAL | AL ☒ | PC/PMMA ☐

COLOURS MAY AFFECT THE LIGHTING PARAMETERS
OTHER CCT & DIM OPTIONS PLEASE CONSULT



BUDDY Wall Washer Trimless

					CCT	LOR
BUDDY Wall Washer Trimless	A509-10-10-	W	N		2700K	48%
	A509-10-11-	W	N		3000K	48%
	A509-10-13-	W	N		3500K	48%
	A509-10-12-	W	N		4000K	48%

III

IP20

CRI>90

L80B10
>66,000h

MacAdam Step 2

EXCL*

EXCL**

Ø79

					CCT	LOR
BUDDY Wall Washer Trimless Tunable White	A509-11-17-	W	N		1800-4000K	49%
	A509-11-18-	W	N		2700-5000K	49%

III

IP20

CRI>90

L80B10
>55,000h

MacAdam Step 3

EXCL*

EXCL**

Ø79

ACCESSORY

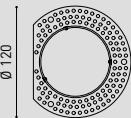
BUDDY Wall Washer

Trimless Accessory**

A509-10-90

MANDATORY FOR INSTALLATION

19



Ø79

OPTIONAL ACCESSORIES

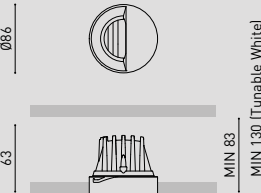
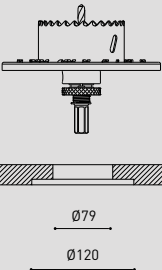
BUDDY Tilt Trimless

High Chromatic LED

NOT SOLD SEPARATELY | AFFECTS THE LIGHTING PARAMETERS

TRIMLESS TOOL D79 X D120mm

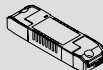
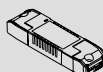
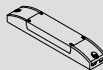
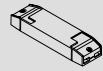
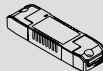
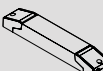
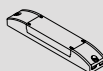
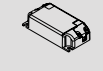
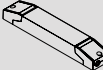
A478-00-05



COLOUR | W □ | N ■ | MATERIAL | AL | PC/PMMA |

COLOURS MAY AFFECT THE LIGHTING PARAMETERS
OTHER CCT & DIM OPTIONS PLEASE CONSULT

BUDDY DRIVERS

*DRIVER OPTIONS				P	I	CCT	Flux
BUDDY 1 Buddy Buddy Trimless Buddy Tilt Buddy Tilt Trimless		 NO DIM	0434-01-85	4 W	125mA	2700K	760 lm
						3000K	790 lm
						3500K	795 lm
						4000K	800 lm
BUDDY 2 Buddy Buddy Trimless Buddy Tilt Buddy Tilt Trimless Buddy Wall Washer Buddy Wall Washer Trimless		 NO DIM	0434-01-86				
		 DALI	0434-01-89	6,6W	200mA	2700K	1150 lm
						3000K	1200 lm
						3500K	1210 lm
						4000K	1220 lm
		 CASAMBI	0434-01-91				
		 PHASE CUT	0434-01-92				
BUDDY Super Spot		 NO DIM	0434-01-87	6 W	500mA	2700K	750 lm
						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	6 W	350mA	1800-3000K	650 lm
		 PHASE CUT	0434-01-95				
BUDDY Wall Washer Tunable White		 DALI	0434-01-96	8,4W	500mA	1800-4000K	830 lm
						2700-5000K	1000 lm

220
240 V~ | 48V PLEASE CONSULT



BUDDY L

							CCT	Beam	LOR
BUDDY L	A568-00- ○ -0-	W	N	WG	NG	WN	2700K	32° / 44° / 51°	○
	A568-00- ○ -1-	W	N	WG	NG	WN	3000K	32° / 44° / 51°	○
	A568-00- ○ -3-	W	N	WG	NG	WN	3500K	32° / 44° / 51°	○
	A568-00- ○ -2-	W	N	WG	NG	WN	4000K	32° / 44° / 51°	○
BUDDY L Super Spot	A568-00-00-	W	N	WG	NG	WN	2700K	13°	67%
	A568-00-01-	W	N	WG	NG	WN	3000K	13°	67%
	A568-00-03-	W	N	WG	NG	WN	3500K	13°	67%
	A568-00-02-	W	N	WG	NG	WN	4000K	13°	67%

III

IP54

CRI>90

L80B10
> 66.000 h

MacAdam
Step 2

EXCL*

Ø105

UGR <19

							CCT	Beam	LOR
BUDDY L Tunable White	A568-01-17-	W	N	WG	NG	WN	1800-4000K	29°	78%
	A568-01-18-	W	N	WG	NG	WN	2700-5000K	29°	78%
	A568-01-27-	W	N	WG	NG	WN	1800-4000K	41°	83%
	A568-01-28-	W	N	WG	NG	WN	2700-5000K	41°	83%
	A568-01-37-	W	N	WG	NG	WN	1800-4000K	51°	84%
	A568-01-38-	W	N	WG	NG	WN	2700-5000K	51°	84%
BUDDY L DIM to warm	A568-02-39-	W	N	WG	NG	WN	1800-3000K	56°	82%

III

IP54

CRI>90

L80B10
> 55.000 h

MacAdam
Step 3

EXCL*

Ø105

UGR <19

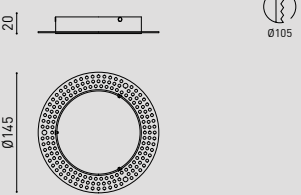
○	BEAM	LOR
1	32°	76%
2	44°	82%
3	51°	85%

ACCESSORY

BUDDY L Trimless Accessory**

A568-10-90

MANDATORY FOR INSTALLATION



OPTIONAL ACCESSORIES

BUDDY L

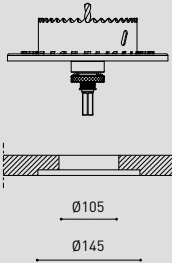
BUDDY L Trimless

High Chromatic LED

NOT SOLD SEPARATELY | AFFECTS THE LIGHTING PARAMETERS

TRIMLESS TOOL D105 X D145mm

A478-00-06



COLOUR | W | N | WG | NG | WN | G | MATERIAL | AL | PC/PMMA

COLOURS MAY AFFECT THE LIGHTING PARAMETERS



BUDDY L Trimless

		CCT	Beam	LOR
BUDDY L Trimless	A568-10- 0 -0- W N G	2700K	32° / 44° / 51°	0
	A568-10- 0 -1- W N G	3000K	32° / 44° / 51°	0
	A568-10- 0 -3- W N G	3500K	32° / 44° / 51°	0
	A568-10- 0 -2- W N G	4000K	32° / 44° / 51°	0
BUDDY L Trimless Super Spot	A568-10-00- W N G	2700K	13°	67%
	A568-10-01- W N G	3000K	13°	67%
	A568-10-03- W N G	3500K	13°	67%
	A568-10-02- W N G	4000K	13°	67%

III

IP54

CRI>90

L80B10
>66.000h

MacAdam
Step 2

EXCL*

EXCL**

Ø105

UGR <19

		CCT	Beam	LOR
BUDDY L Trimless Tunable White	A568-11-17- W N G	1800-4000K	29°	78%
	A568-11-18- W N G	2700-5000K	29°	78%
	A568-11-27- W N G	1800-4000K	41°	83%
	A568-11-28- W N G	2700-5000K	41°	83%
	A568-11-37- W N G	1800-4000K	51°	84%
	A568-11-38- W N G	2700-5000K	51°	84%
BUDDY L Trimless DIM to warm	A568-12-39- W N G	1800-3000K	56°	82%

III

IP54

CRI>90

L80B10
>55.000h

MacAdam
Step 3

EXCL*

EXCL**

Ø105

UGR <19

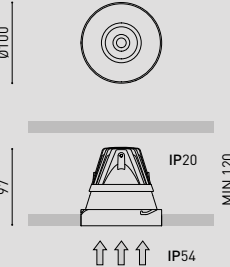
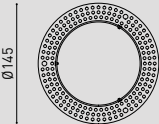
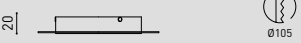
0	BEAM	LOR
1	32°	76%
2	44°	82%
3	51°	85%

ACCESSORY

BUDDY L Trimless Accessory**

A568-10-90

MANDATORY FOR INSTALLATION



OPTIONAL ACCESSORIES

BUDDY L

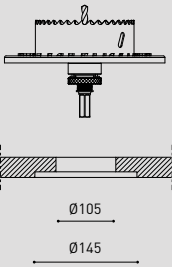
BUDDY L Trimless

High Chromatic LED

NOT SOLD SEPARATELY | AFFECTS THE LIGHTING PARAMETERS

TRIMLESS TOOL D105 X D145mm

A478-00-06



COLOUR | W | N | WG | NG | WN | G | MATERIAL | AL | PC/PMMA |

COLOURS MAY AFFECT THE LIGHTING PARAMETERS



BUDDY L Tilt

									CCT	Beam	LOR
BUDDY L Tilt	A569-00-	○ -0-	W N	WG	NG WN				2700K	32° / 44° / 51°	○
	A569-00-	○ -1-	W N	WG	NG WN				3000K	32° / 44° / 51°	○
	A569-00-	○ -3-	W N	WG	NG WN				3500K	32° / 44° / 51°	○
	A569-00-	○ -2-	W N	WG	NG WN				4000K	32° / 44° / 51°	○
BUDDY L Tilt Super Spot	A569-00-00-		W N	WG	NG WN				2700K	13°	67%
	A569-00-01-		W N	WG	NG WN				3000K	13°	67%
	A569-00-03-		W N	WG	NG WN				3500K	13°	67%
	A569-00-02-		W N	WG	NG WN				4000K	13°	67%

III

IP54

CRI>90

L80B10
> 66.000h

MacAdam
Step 2

EXCL*

355°

25°

Ø105



									CCT	Beam	LOR
BUDDY L Tilt Tunable White	A569-01-17-		W N	WG	NG WN				1800-4000K	29°	78%
	A569-01-18-		W N	WG	NG WN				2700-5000K	29°	78%
	A569-01-27-		W N	WG	NG WN				1800-4000K	41°	83%
	A569-01-28-		W N	WG	NG WN				2700-5000K	41°	83%
	A569-01-37-		W N	WG	NG WN				1800-4000K	51°	84%
	A569-01-38-		W N	WG	NG WN				2700-5000K	51°	84%
BUDDY L Tilt DIM to warm	A569-02-39-		W N	WG	NG WN				1800-3000K	56°	82%

III

IP54

CRI>90

L80B10
> 55.000h

MacAdam
Step 3

EXCL*

355°

25°

Ø105



○	BEAM	LOR
1	32°	76%
2	44°	82%
3	51°	85%

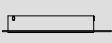
ACCESSORY

BUDDY L Trimless Accessory**

A569-10-90

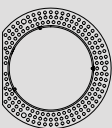
MANDATORY FOR INSTALLATION

20





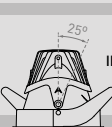
Ø145



Ø112



97



MIN 120

↑↑↑

IP54

OPTIONAL ACCESSORIES

BUDDY L Tilt

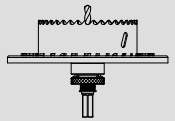
BUDDY L Tilt Trimless

High Chromatic LED

NOT SOLD SEPARATELY | AFFECTS THE LIGHTING PARAMETERS

TRIMLESS TOOL D105 X D145mm

A478-00-06



Ø105

Ø145

COLOUR | W  | N  | WG  | NG  | WN  | G  | MATERIAL |  AL |  PC/PMMA |

COLOURS MAY AFFECT THE LIGHTING PARAMETERS



BUDDY L Tilt Trimless

		CCT	Beam	LOR
BUDDY L Tilt Trimless	A569-10- 0 -0- W N G	2700K	32° / 44° / 51°	0
	A569-10- 0 -1- W N G	3000K	32° / 44° / 51°	0
	A569-10- 0 -3- W N G	3500K	32° / 44° / 51°	0
	A569-10- 0 -2- W N G	4000K	32° / 44° / 51°	0
BUDDY L Tilt Trimless Super Spot	A569-10-00- W N G	2700K	13°	67%
	A569-10-01- W N G	3000K	13°	67%
	A569-10-03- W N G	3500K	13°	67%
	A569-10-02- W N G	4000K	13°	67%

III

IP54

CRI>90

L80B10
> 66.000 h

MacAdam Step 2

EXCL*

EXCL**

25°

Ø105

		CCT	Beam	LOR
BUDDY L Tilt Trimless Tunable White	A569-11-17- W N G	1800-4000K	29°	78%
	A569-11-18- W N G	2700-5000K	29°	78%
	A569-11-27- W N G	1800-4000K	41°	83%
	A569-11-28- W N G	2700-5000K	41°	83%
	A569-11-37- W N G	1800-4000K	51°	84%
	A569-11-38- W N G	2700-5000K	51°	84%
BUDDY L Tilt Trimless DIM to warm	A569-12-39- W N G	1800-3000K	56°	82%

III

IP54

CRI>90

L80B10
> 55.000 h

MacAdam Step 3

EXCL*

EXCL**

25°

Ø105

0	BEAM	LOR
1	32°	76%
2	44°	82%
3	51°	85%

ACCESSORY

BUDDY L Trimless Accessory**

A569-10-90

MANDATORY FOR INSTALLATION

20

Ø145

Ø100

97

MIN 120

↑↑↑

IP54

OPTIONAL ACCESSORIES

BUDDY L Tilt

BUDDY L Tilt Trimless

High Chromatic LED

NOT SOLD SEPARATELY | AFFECTS THE LIGHTING PARAMETERS

TRIMLESS TOOL D105 X D145mm

A478-00-06

Ø105

Ø145

COLOUR | W | N | WG | NG | WN | G | MATERIAL | AL | PC/PMMA |

COLOURS MAY AFFECT THE LIGHTING PARAMETERS



BUDDY L Wall Washer

						CCT	LOR
BUDDY L Wall Washer	A573-00-10-	W	N	WN		2700K	54%
	A573-00-11-	W	N	WN		3000K	54%
	A573-00-13-	W	N	WN		3500K	54%
	A573-00-12-	W	N	WN		4000K	54%

III

IP20

CRI>90

L80B10
>66,000h

MacAdam
Step 2

EXCL*

360°

Ø105

						CCT	LOR
BUDDY L Wall Washer Tunable White	A573-01-17-	W	N	WN		1800-4000K	54%
	A573-01-18-	W	N	WN		2700-5000K	54%

III

IP20

CRI>90

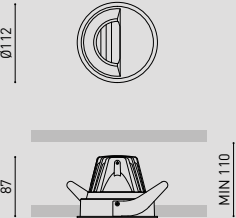
L80B10
>55,000h

MacAdam
Step 3

EXCL*

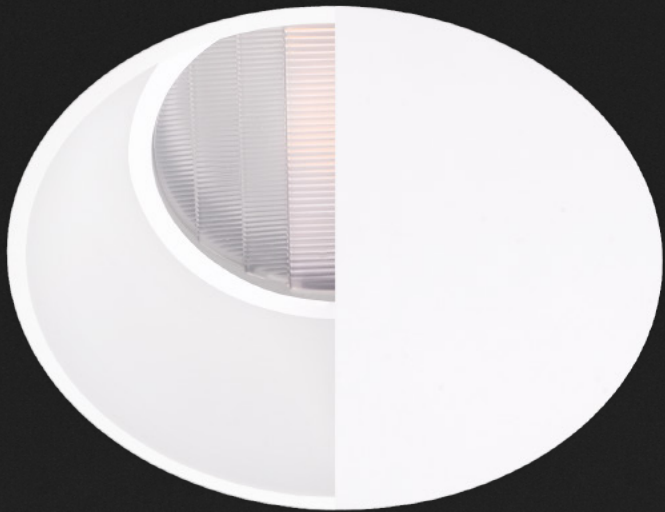
360°

Ø105



COLOUR | W ☐ | N ☒ | WN ☐ | MATERIAL | AL ☒ | PC/PMMA ☐

COLOURS MAY AFFECT THE LIGHTING PARAMETERS



BUDDY L Wall Washer Trimless

					CCT	LOR
BUDDY L Wall Washer Trimless	A573-10-10-	W	N		2700K	54%
	A573-10-11-	W	N		3000K	54%
	A573-10-13-	W	N		3500K	54%
	A573-10-12-	W	N		4000K	54%

III

IP20

CRI>90

L80B10
>66.000h

MacAdam
Step 2

EXCL*

EXCL**

Ø105

					CCT	LOR
BUDDY L Wall Washer Trimless Tunable White	A573-11-17-	W	N		1800-4000K	54%
	A573-11-18-	W	N		2700-5000K	54%

III

IP20

CRI>90

L80B10
>55.000h

MacAdam
Step 3

EXCL*

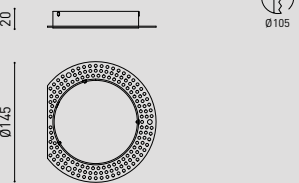
EXCL**

Ø105

ACCESSORY

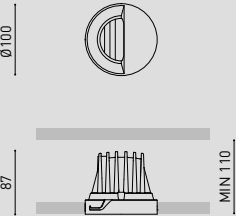
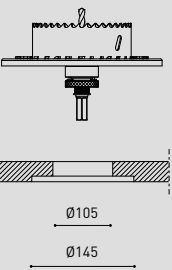
BUDDY L Wall Washer
Trimless Accessory**
A573-10-90

MANDATORY FOR INSTALLATION



OPTIONAL ACCESSORIES

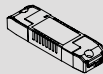
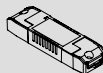
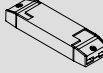
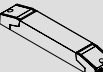
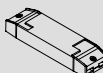
TRIMLESS TOOL D105 X D145mm
A478-00-06



COLOUR | W □ | N ■ | MATERIAL | AL | PC/PMMA |

COLOURS MAY AFFECT THE LIGHTING PARAMETERS

BUDDY L DRIVERS

*DRIVER OPTIONS				P	I	CCT	Flux	
BUDDY L 1 Buddy L Buddy L Trimless Buddy L Tilt Buddy L Tilt Trimless			NO DIM	0433-01-37	8,1W	250mA	2700K	1500 lm
							3000K	1560 lm
							3500K	1600 lm
							4000K	1600 lm
BUDDY L 2 Buddy L Buddy L Trimless Buddy L Tilt Buddy L Tilt Trimless Buddy L Wall Washer Buddy L Wall Washer Trimless			NO DIM	0433-00-21				
BUDDY L 2 Buddy L Buddy L Trimless Buddy L Tilt Buddy L Tilt Trimless Buddy L Wall Washer Buddy L Wall Washer Trimless			DALI	0433-01-40	11,5W	350mA	2700K	2010 lm
							3000K	2090 lm
							3500K	2120 lm
							4000K	2120 lm
BUDDY L 2 Buddy L Buddy L Trimless Buddy L Tilt Buddy L Tilt Trimless Buddy L Wall Washer Buddy L Wall Washer Trimless			CASAMBI	0433-01-43			2700K	1430 lm
							3000K	1510 lm
							3500K	1570 lm
							4000K	1610 lm
BUDDY L Super Spot			NO DIM	0433-01-38			2700K	1430 lm
							3000K	1510 lm
							3500K	1570 lm
							4000K	1610 lm
BUDDY L Super Spot			DALI	0433-01-41	11,6W	650mA	2700K	1430 lm
							3000K	1510 lm
							3500K	1570 lm
							4000K	1610 lm
BUDDY L Super Spot			CASAMBI	0434-01-98			1800-4000K	1270 lm
							2700-5000K	1630 lm
BUDDY L Tunable White			DALI	0433-01-42	11,6W	350mA	1800-4000K	1270 lm
							2700-5000K	1630 lm
BUDDY L DIM to warm			DALI	0433-01-40			1800-3000K	1280 lm
BUDDY L DIM to warm			CASAMBI	0433-01-43	11,6W	350mA	1800-3000K	1280 lm
BUDDY L DIM to warm			PHASE CUT	0433-01-39				

220
240 V~ | 48V PLEASE CONSULT



BUDDY Surface

								CCT	Beam	LOR
BUDDY Surface	A594-00- ○ -0-	WT	NT	WTG	NTG	WTW		2700K	29° / 43° / 54°	○
	A594-00- ○ -1-	WT	NT	WTG	NTG	WTW		3000K	29° / 43° / 54°	○
	A594-00- ○ -3-	WT	NT	WTG	NTG	WTW		3500K	29° / 43° / 54°	○
	A594-00- ○ -2-	WT	NT	WTG	NTG	WTW		4000K	29° / 43° / 54°	○
BUDDY Surface Super Spot	A594-00-00-	WT	NT	WTG	NTG	WTW		2700K	12°	62%
	A594-00-01-	WT	NT	WTG	NTG	WTW		3000K	12°	62%
	A594-00-03-	WT	NT	WTG	NTG	WTW		3500K	12°	62%
	A594-00-02-	WT	NT	WTG	NTG	WTW		4000K	12°	62%

III

IP20

CRI>90

L80B10
>66.000 h

L80B10
>55.000 h (Super Spot)

MacAdam
Step 2

OPTIONS*

EXCL*

UGR <19

								CCT	Beam	LOR
BUDDY Surface Tunable White	A594-01-17-	WT	NT	WTG	NTG	WTW		1800-4000K	28°	85%
	A594-01-18-	WT	NT	WTG	NTG	WTW		2700-5000K	28°	85%
	A594-01-27-	WT	NT	WTG	NTG	WTW		1800-4000K	43°	86%
	A594-01-28-	WT	NT	WTG	NTG	WTW		2700-5000K	43°	86%
	A594-01-37-	WT	NT	WTG	NTG	WTW		1800-4000K	55°	81%
	A594-01-38-	WT	NT	WTG	NTG	WTW		2700-5000K	55°	81%
BUDDY Surface DIM to warm	A594-02-39-	WT	NT	WTG	NTG	WTW		1800-3000K	54°	75%

III

IP20

CRI>90

L80B10
>55.000 h

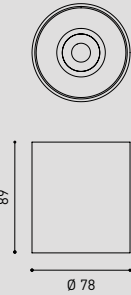
MacAdam
Step 3

OPTIONS*

EXCL*

UGR <19

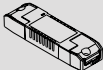
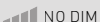
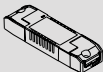
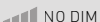
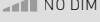
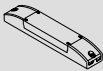
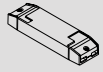
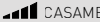
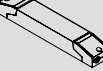
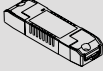
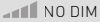
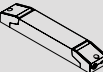
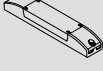
○	BEAM	LOR	OPTIONAL ACCESSORY			FINISHING	Body	Lampshade
1	29°	82%	BUDDY Surface			WT	WT ☐	N ☒
2	43°	83%	High Chromatic LED			NT	NT ☒	N ☒
3	54°	80%	NOT SOLD SEPARATELY AFFECTS THE LIGHTING PARAMETERS			WTG	WT ☐	G ☒
						NTG	NT ☒	G ☒
						WTW	WT ☐	W ☐



COLOUR | WT ☐ | NT ☒ | WTG ☐ | NTG ☒ | WTW ☐ | MATERIAL | AL | PC/PMMA |

COLOURS MAY AFFECT THE LIGHTING PARAMETERS

BUDDY Surface DRIVERS

*DRIVER OPTIONS				P	I	CCT	Flux
BUDDY Surface 1		 NO DIM	0434-01-85	4W	125mA	2700K	770 lm
						3000K	800 lm
						3500K	810 lm
						4000K	820 lm
BUDDY Surface 2		 NO DIM	0434-01-86	6,6W	200mA	2700K	1190 lm
						3000K	1240 lm
						3500K	1250 lm
						4000K	1260 lm
BUDDY Surface 2		 NO DIM	0433-01-37	6,6W	200mA		
		 DALI	0434-01-29			2700K	1440 lm
		 CASAMBI	0434-03-02			3000K	1500 lm
		 PHASE CUT	0434-03-03			3500K	1520 lm
						4000K	1530 lm
BUDDY Surface Super Spot		 NO DIM	0433-00-27	8,8W	700mA	2700K	970 lm
						3000K	1020 lm
		 DALI	0434-03-01			3500K	1060 lm
BUDDY Surface Tunable White		 DALI	0434-01-96	8,5W	500mA	1800-4000K	860 lm
						2700-5000K	1030 lm
BUDDY Surface DIM to warm		 DALI	0434-01-94	6W	350mA	1800-3000K	670 lm
		 PHASE CUT	0434-01-95				

220
240 V~ | DRIVER MUST BE PLACED ON REMOTE

BUDDY
PURPOSEFUL
DESIGN

by **ARKOSLIGHT**