

PRODUCT DESCRIPTION

The FLUUT SURFACE is a very small and elegant downlighter for general or accent lighting.
Aluminium luminaire.

TECHNICAL DATA

Application	Surface
Dimensions	Ø 55mm - h 120mm
IP rating	IP20
Power	230V
Lifetime L70/B50/65°C	>50000h
MacAdam ellipse	3
Guarantee	5 year



Color Temperature	Wattage	Forward Current	Lumen (LED) (at tp = 65°C)	Lumen/Watt (LED) (at tp = 65°C)	CRI	Energy Label
2700K	9,5W	230V	710 lm	75 lm/W	90+	G
3000K	9,5W	230V	760 lm	80 lm/W	90+	G
4000K	9,5W	230V	810 lm	85 lm/W	90+	F

ORDER REFERENCE

> [LUMINAIRE](#)

! ORDER REFERENCE + W (white) / B (black / C (champagne) / T (titanium) / BR (bronze)

2700K

12°	ZUMI1002602701	Fluut Surface SLA AC G2 750lm 230V 9,5W 2700K CRI90+ 12°
24°	ZUMI1001742801	Fluut Surface SLA AC G2 710lm 230V 9,5W 2700K CRI90+ 24°
36°	ZUMI 1001752901	Fluut Surface SLA AC G2 710lm 230V 9,5W 2700K CRI90+ 36°

3000K

12°	ZUMI1002612701	Fluut Surface SLA AC G2 780lm 230V 9,5W 3000K CRI90+ 12°
24°	ZUMI1001762801	Fluut Surface SLA AC G2 760lm 230V 9,5W 3000K CRI90+ 24°
36°	ZUMI1001772901	Fluut Surface SLA AC G2 760lm 230V 9,5W 3000K CRI90+ 36°

4000K

12°	ZUMI1002622701	Fluut Surface SLA AC G2 820lm 230V 9,5W 4000K CRI90+ 12°
24°	ZUMI1001782801	Fluut Surface SLA AC G2 810lm 230V 9,5W 4000K CRI90+ 24°
36°	ZUMI1001792901	Fluut Surface SLA AC G2 810lm 230V 9,5W 4000K CRI90+ 36°

> [no driver needed](#)

dimnable phase cut - see dimmerlist

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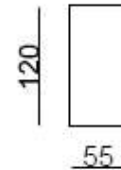
TECHNICAL DATA

Application	Surface
Dimensions	Ø 55mm - h 120mm
IP rating	IP20
Power	250mA/350mA
Lifetime L70/B50/65°C	>50000h
MacAdam ellipse	3
Guarantee	5 year

(*on components, only if ordered luminaire + driver)



Color Temperature	Wattage	Forward Current	Lumen (LED) (at tp = 65°C)	Lumen/Watt (LED) (at tp = 65°C)	CRI	Energy Label
2700K	8,8W	250mA	770 lm	88 lm/W	90+	G
	12,2W	350mA	1140 lm	93 lm/W	90+	G
3000K	8,8W	250mA	840 lm	95 lm/W	90+	F
	12,2W	350mA	1170 lm	96 lm/W	90+	F
4000K	8,8W	250mA	890 lm	101 lm/W	90+	F
	12,2W	350mA	1270 lm	104 lm/W	90+	F

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> LUMINAIRE

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2700K

700lm

24°	ZUMI1001682814	Fluut Surface SLA DC 8,8W 250mA 770 lm 2700K CRI90+ 24° excl. driver
36°	ZUMI1001692914	Fluut Surface SLA DC 8,8W 250mA 770 lm 2700K CRI90+ 36° excl. driver

1200lm

12°	ZUMI1002632706	Fluut Surface SLA DC 12,2W 350mA 1140 lm 2700K CRI90+ 12° excl. driver
24°	ZUMI1001622806	Fluut Surface SLA DC 12,2W 350mA 1140 lm 2700K CRI90+ 24° excl. driver
36°	ZUMI1001632906	Fluut Surface SLA DC 12,2W 350mA 1140 lm 2700K CRI90+ 36° excl. driver

3000K

700lm

24°	ZUMI1001702814	Fluut Surface SLA DC 8,8W 250mA 840 lm 3000K CRI90+ 24° excl. driver
36°	ZUMI1001712914	Fluut Surface SLA DC 8,8W 250mA 840 lm 3000K CRI90+ 36° excl. driver

1200lm

12°	ZUMI1002642706	Fluut Surface SLA DC 12,2W 350mA 1170 lm 3000K CRI90+ 12° excl. driver
24°	ZUMI1001642806	Fluut Surface SLA DC 12,2W 350mA 1170 lm 3000K CRI90+ 24° excl. driver
36°	ZUMI1001652906	Fluut Surface SLA DC 12,2W 350mA 1170 lm 3000K CRI90+ 36° excl. driver

ZUMI

4000K

700lm

24°	ZUMI1001722814	Fluut Surface SLA DC 8,8W 250mA 890 lm 4000K CRI90+ 24° excl. driver
36°	ZUMI1001732914	Fluut Surface SLA DC 8,8W 250mA 890 lm 4000K CRI90+ 36° excl. driver

1200lm

12°	ZUMI1002652706	Fluut Surface SLA DC 12,2W 350mA 1270 lm 4000K CRI90+ 12° excl. driver
24°	ZUMI1001662806	Fluut Surface SLA DC 12,2W 350mA 1270 lm 4000K CRI90+ 24° excl. driver
36°	ZUMI1001672906	Fluut Surface SLA DC 12,2W 350mA 1270 lm 4000K CRI90+ 36° excl. driver

> Driver- to be placed remotod
Dali, 1-10V or Phase cut