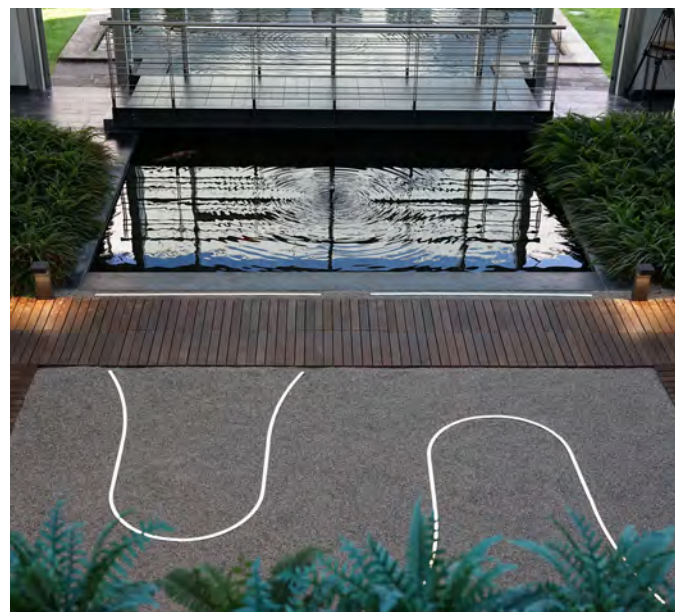


GROOVE 21

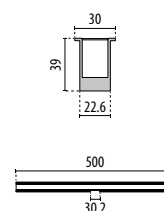
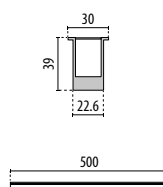


■ GR-11 / Anodised grey / Matt

Scan the QR-code for the latest information

Series of class III reduced depth in-ground luminaires, comprising:

- Extruded anodised aluminium housing
- IP-67-rated double resin coating - transparent in the lower part to protect the LED from mechanical stresses and to guarantee maximum luminous efficiency - satin finish in the visible part, even in joints proximity, to ensure a homogeneous light distribution over the entire emitting area
- Technopolymer external box for electrical connection suitable for Ø 6 - 9 mm rubber cables. This is connected to the appliance with a 25 cm cable. It allows the appliance to be installed and connected without having to open it
- External power supply 48V has to be ordered separately
- Through-wiring designed
- Two-part fitting, consisting of LED luminaire and stainless steel recess box with anti-deformation cover (included). Tool-free installation of the luminaire in the recess box
- Recessed box to be ordered separately
- RGBW and Tunable White versions to be powered with SELV drivers 48V DC, available as accessories to be ordered separately. Colour management through DMX interface
- DMX signal generator for RGBW and Tunable White versions to be ordered separately
- Continuous mounted options and many other configurations are available at www.light-performer.com
- Design by Artec Studio



CONFIGURATOR LIGHT-PERFORMER®
www.light-performer.com

GROOVE 21 500

IP67 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
9.5	III	-	90	rgbw 3000	S/EW	-	-	-	■	500	3106645	✓
8	III	-	90	tw 2800-4800	S/EW	-	-	-	■	500	3106636	✓
5	III	-	90	4000	S/EW	-	540	160	■	500	3106621	✓
5	III	-	90	3000	S/EW	-	520	160	■	500	3106620	✓



GROOVE 21 500 T

IP67 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
9.5	III	-	90	rgbw 3000	S/EW	-	-	-	■	500	3106643	✓
8	III	-	90	tw 2800-4800	S/EW	-	-	-	■	500	3106634	✓
5	III	-	90	4000	S/EW	-	540	160	■	500	3106617	✓
5	III	-	90	3000	S/EW	-	520	160	■	500	3106616	✓



GROOVE 21 500 X

IP67 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
9.5	III	-	90	rgbw 3000	S/EW	-	-	-	■	500	3106644	✓
8	III	-	90	tw 2800-4800	S/EW	-	-	-	■	500	3106635	✓
5	III	-	90	4000	S/EW	-	540	160	■	500	3106619	✓
5	III	-	90	3000	S/EW	-	520	160	■	500	3106618	✓



GROOVE 21 1000

IP67 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
19	III	-	90	rgbw 3000	S/EW	-	-	-	■	994	3106646	✓
16	III	-	90	tw 2800-4800	S/EW	-	-	-	■	994	3106637	✓
10	III	-	90	4000	S/EW	-	1080	330	■	994	3106623	✓
10	III	-	90	3000	S/EW	-	1040	330	■	994	3106622	✓



GROOVE 21 1500

IP67 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
28.5	III	-	90	rgbw 3000	S/EW	-	-	-	■	1488	3106647	✓
24	III	-	90	tw 2800-4800	S/EW	-	-	-	■	1488	3106638	✓
15	III	-	90	4000	S/EW	-	1620	505	■	1488	3106625	✓
15	III	-	90	3000	S/EW	-	1560	505	■	1488	3106624	✓



GROOVE 21 2000

IP67 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
38	III	-	90	rgbw 3000	S/EW	-	-	-	■	1982	3106648	✓
32	III	-	90	tw 2800-4800	S/EW	-	-	-	■	1982	3106639	✓
20	III	-	90	4000	S/EW	-	2160	655	■	1982	3106627	✓
20	III	-	90	3000	S/EW	-	2080	655	■	1982	3106626	✓



GROOVE 21 R500

IP67 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
15	III	-	90	rgbw 3000	S/EW	-	-	-	■	515	3106649	✓
12.5	III	-	90	tw 2800-4800	S/EW	-	-	-	■	515	3106640	✓
8	III	-	90	4000	S/EW	-	860	255	■	515	3106629	✓
8	III	-	90	3000	S/EW	-	830	255	■	515	3106628	✓



GROOVE 21 R1200

IP67 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
11.5	III	-	90	rgbw 3000	S/EW	-	-	-	■	596	3106650	✓
9.5	III	-	90	tw 2800-4800	S/EW	-	-	-	■	596	3106641	✓
6	III	-	90	4000	S/EW	-	650	200	■	596	3106631	✓
6	III	-	90	3000	S/EW	-	625	200	■	596	3106630	✓



GROOVE 21 R2000

IP67 - IK10 - 650 °C

LUMINAIRE WATTAGE [W]	CLASS	ENEC	CRI	KELVIN	OPTIC	BEAM ANGLE	LIGHTSOURCE LUMEN OUTPUT [lm]	LUMINAIRE LUMEN OUTPUT [lm]	COLOUR / FINISH	LENGTH [mm]	PART NUMBER	UKCA
Power LED												
19	III	-	90	rgbw 3000	S/EW	-	-	-	■	977	3106651	✓
16	III	-	90	tw 2800-4800	S/EW	-	-	-	■	977	3106642	✓
10	III	-	90	4000	S/EW	-	1080	300	■	977	3106633	✓
10	III	-	90	3000	S/EW	-	1040	300	■	977	3106632	✓



Control gear

DESCRIPTION	COLOR	PART NUMBER	UKCA
GROOVE 21			
KIT CONTROLLER 48 V - DALI		3106660	✓
KIT CONTROLLER 48 V - DMX		3106661	✓
Driver - CV 100 W - 48 V kit		310950	✓
Driver - CV 500 W - 48 V kit		310951	✓



3106660



3106661



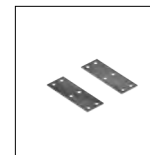
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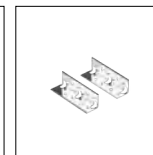
310951

Mandatory accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
GROOVE 21			
Shaped joint (n. 2)		3111705	✓
T-shaped joint (n. 2)		3111706	✓
Kit closing cap (n. 2)		3111707	✓
Kit closing cap (n. 2)		3106662	✓
GROOVE 21 1000			
Recessed fixing kit GROOVE 21 1000		3106653	✓
GROOVE 21 R500			
Recessed fixing kit GROOVE 21 500		3106656	✓
Please consult our technical department			
Recessed fixing kit GROOVE 21 500		3106652	✓
Recessed fixing kit GROOVE 21 1500		3106654	✓
Recessed fixing kit GROOVE 21 1500		3106655	✓
Recessed fixing kit GROOVE 21 R1200		3106657	✓
Recessed box GROOVE 21 500 T-X		3106659	✓



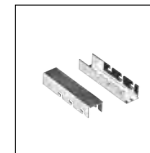
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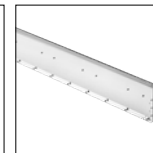
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3111707



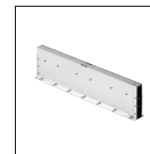
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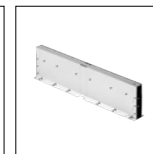
3106653
3106654
3106655



3106656
3106657



3106652



3106659

Optional accessories

DESCRIPTION	COLOR	PART NUMBER	UKCA
GROOVE 21			
Two-component epoxy resin - 50 ml		3116962	✓
Injector gun - aspect ratios 1:1/2:1		3116961	✓



3116962



3116961