

KORDON FROSTED GLASS

Linear In-Ground Drive Over



The standard design makes it easy to combine the three different sizes. Linear recessed inground. The powder coated surface completes the attractive, clear appearance.

To guarantee durability, high-quality materials such as corrosion resistant aluminium, toughened glass and stainless steel are used. An innovative ventilation system prevents condensation. The robust, dust proof housing, which is also protected against sprayed water, allows this lighting tool to be used for many years without any damage or maintenance.

Thanks to the flexibility of the base element, KORDON achieves to meet every need for lighting in several fields of application: walls, surfaces of vehicular traffic, pathways, gardens and parks.

Luminaire comes with 2 sides cable as standard.

Key Advantages

- High corrosion resistance
- High IP protection
- Excellent light output
- High Ambient temperature
- Easy installation

Characteristics

Aluminium Injection Die Cast Body

Electrostatic Powder Paint

Optional RAL Colors

Extra Clear 5mm Tempered Glass

Aluminium PCB

LED with Life Span > 100.000 Hours

CCT tolerance within a 3 step MacAdams ellipse

Corrosion Protection

5 Years Warranty

Marine Coating (Optional)

ENEC Certified Driver

Applications



Landscape



Outdoor

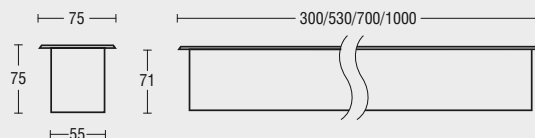


Urban



Architectural

KORDON FROSTED GLASS



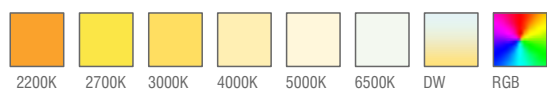
Standard Product

Input	100-240V / AC 50-60Hz
Control	On / Off
Optic	120°
Light Color	4000K
Body Color	7016 Grey
Frame	Stainless Steel
CRI	> 82
Protection	IP67
Impact Resistance	IK10
Protection class IEC	Class I
Power factor (min.)	0,092
Weight	- kg
Ambient Temperature	-30°C / +60°C
GLASS	FROSTED & TEMPERED

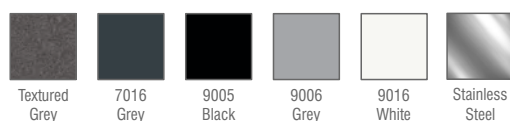
Available Options

Input	24V / DC
Control	RGB, DALI, DIM, DMX
Optic	8°, 15°, 30°, 50°, 60°, 70°, 90°, 120°, Asymmetrical
Light Color	2200K, 2700K, 3000K, 5000K, 6500K
Body Color	Optional RAL colors
Glass	Frosted Diffuser Glass
CRI	> 90
Protection	IP68
Warranty	7-10 Years

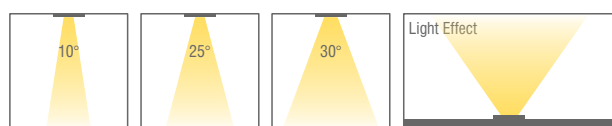
Light Colors



Body Colors Options



Beam Angle Options



Optional Accessories



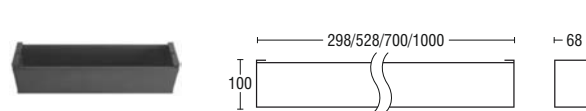
Ordering Details

Product Code	Power	Length	Light Color	Lumen
KORDON.FR.10.AC.N.4.25.7016	10W	300mm	4000K	1000
KORDON.FR.15.AC.N.4.25.7016	15W	300mm	4000K	1500
KORDON.FR.21.AC.N.4.25.7016	21W	530mm	4000K	2100
KORDON.FR.25.AC.N.4.25.7016	25W	530mm	4000K	2600
KORDON.FR.32.AC.N.4.25.7016	32W	700mm	4000K	3000
KORDON.FR.40.AC.N.4.25.7016	40W	1000mm	4000K	4000
KORDON.FR.45.AC.N.4.25.7016	45W	1000mm	4000K	4150
KORDON.FR.50.AC.N.4.25.7016	50W	1000mm	4000K	4800
KORDON.FR.54.AC.N.4.25.7016	54W	1000mm	4000K	5000
KORDON.FR.72.AC.N.4.25.7016	72W	1000mm	4000K	7000
KORDON.FR.80.AC.N.4.25.7016	80W	1200mm	4000K	8000
KORDON.FR.90.AC.N.4.25.7016	90W	1200mm	4000K	9000
KORDON.FR.100.AC.N.4.25.7016	100W	1200mm	4000K	9500

* Products are shown at 30 degrees.

* For different options, please contact our team.

Recessed Box



Product Coding

Product Name	Product Power	Input	Control System	Color Temperature	Light Beam	Body Color							
XX	XX	AC	DC	8-10V	PUSH	TRAC	DALI	3K	4K	6.5K	XX	XX	
XX	XX	AC	DC	N	V	P	T	D	3	4	6	XX	XX