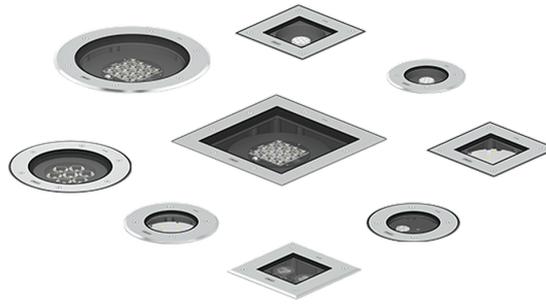


KIOS



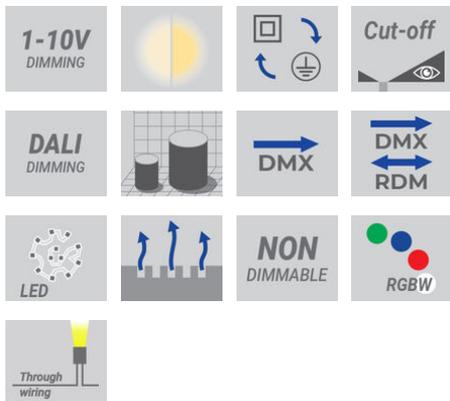
Professional technical in-ground lighting solutions. Sophisticated and expansive; single, twin-lamp, white and RGBW DMX, with 10 beam types.



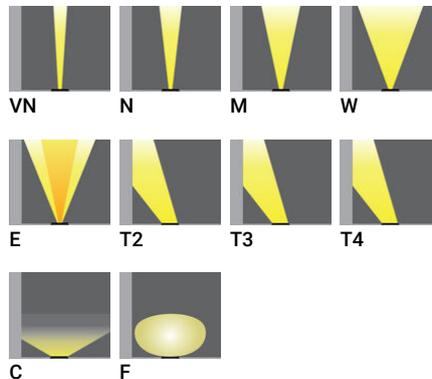
Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- 5.5 mm thick front ring in grade 316 stainless steel
- Single cable entry, through wiring upon request
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency PMMA lens
- Clear or frosted toughened glass
- Integral control gear
- Recessing box in high-density polyethylene is included
- Suitable for drive-over with a maximum load of 2000 kg
- Vehicles with pneumatic tires can drive over the luminaire but the speed must not exceed 50 km/h
- Load is transferred by the housing to the foundation
- The distance between the floodlight and the illuminated surface should be at least 0.5 m

Feature



Optic



Product colour



KIOS

Technical information

	Model number	Light source	Power	Lumen	Optic	CCT / CRI	Dimming type	Weight
With recessing box / driver - Embross frame								
KIOS 1	KI-60445	12 LED	6 W	89 - 317 lm	C [98°], F [75°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	4.3 kg
KIOS 2	KI-60465	12 LED	6 W	89 - 317 lm	C [98°], F [75°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	5.2 kg
KIOS 9	KI-60647	16 LED	25 W	2426 - 2739 lm	T2 [136°x 48°], T3 [136°x 67°], T4 [92°x 73°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	9.2 kg 
KIOS 10	KI-60667	16 LED	25 W	2426 - 2739 lm	T2 [136°x 48°], T3 [136°x 67°], T4 [92°x 73°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	11.8 kg 
With recessing box / driver - Embross frame - Adjustable: Tilt +/- 33°								
KIOS 1	KI-60485	2 x 3 LED	8 W	505 - 658 lm	N [22°], M [29°], W [50°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	4.4 kg
KIOS 1	KI-60486	2 x 1 LED	7 W	510 - 600 lm	VN [8°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	4.4 kg
KIOS 2	KI-60505	2 x 3 LED	8 W	505 - 658 lm	N [22°], M [29°], W [50°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	5.3 kg
KIOS 2	KI-60506	2 x 1 LED	7 W	510 - 600 lm	VN [8°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	5.3 kg
With recessing box / driver - Embross frame - Adjustable: Tilt 5° or 10° (2 step)								
KIOS 1	KI-60731	7 LED	12 W	956 - 1086 lm	N [18°], M [28°], W [38°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	4.8 kg
KIOS 2	KI-60751	7 LED	12 W	956 - 1086 lm	N [18°], M [28°], W [38°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	5.7 kg
KIOS 5	KI-60771	18 LED	30 W	2872 - 3160 lm	N [16°], M [28°], W [40°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	7.2 kg
KIOS 5	KI-60775	7 LED	33 W	3091 - 3320 lm	VN [8°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	6.7 kg
KIOS 6	KI-60791	18 LED	30 W	2872 - 3160 lm	N [16°], M [28°], W [40°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	8.9 kg
KIOS 6	KI-60795	7 LED	33 W	3091 - 3320 lm	VN [8°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	8.4 kg
With recessing box / driver - Embross frame - RGBW								
KIOS 5	KI-60568	7 LED	29 W	1063 - 1299 lm	N [21°], M [35°], E [26°x48°]	RGBW30, RGBW40	DMX, DMX/RDM	6.7 kg 
KIOS 6	KI-60588	7 LED	29 W	1063 - 1299 lm	N [21°], M [35°], E [26°x48°]	RGBW30, RGBW40	DMX, DMX/RDM	8.4 kg 
With recessing box / driver - Flat frame								
KIOS 3	KI-60455	12 LED	6 W	89 - 317 lm	C [98°], F [75°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	4.2 kg
KIOS 4	KI-60475	12 LED	6 W	89 - 317 lm	C [98°], F [75°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	5.1 kg
KIOS 11	KI-60657	16 LED	25 W	2426 - 2739 lm	T2 [136°x 48°], T3 [136°x 67°], T4 [92°x 73°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	9.2 kg 
KIOS 12	KI-60677	16 LED	25 W	2426 - 2739 lm	T2 [136°x 48°], T3 [136°x 67°], T4 [92°x 73°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	11.8 kg 
With recessing box / driver - Flat frame - Adjustable: Tilt +/- 33°								
KIOS 3	KI-60495	2 x 3 LED	8 W	505 - 658 lm	N [22°], M [29°], W [50°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	4.3 kg
KIOS 3	KI-60496	2 x 1 LED	7 W	510 - 600 lm	VN [8°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	4.3 kg

KIOS

KIOS 4	KI-60515	2 x 3 LED	8 W	505 - 658 lm	N [22°], M [29°], W [50°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	5.2 kg
KIOS 4	KI-60516	2 x 1 LED	7 W	510 - 600 lm	VN [8°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	5.2 kg
With recessing box / driver - Flat frame - Adjustable: Tilt 5° or 10° (2 step)								
KIOS 3	KI-60741	7 LED	12 W	956 - 1086 lm	N [18°], M [28°], W [38°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	4.7 kg
KIOS 4	KI-60761	7 LED	12 W	956 - 1086 lm	N [18°], M [28°], W [38°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	5.6 kg
KIOS 7	KI-60781	18 LED	30 W	2872 - 3160 lm	N [16°], M [28°], W [40°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	7.0 kg
KIOS 7	KI-60785	7 LED	33 W	3091 - 3320 lm	VN [8°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	6.5 kg
KIOS 8	KI-60801	18 LED	30 W	2872 - 3160 lm	N [16°], M [28°], W [40°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	8.7 kg
KIOS 8	KI-60805	7 LED	33 W	3091 - 3320 lm	VN [8°]	3000K CRI80, 4000K CRI80	On/Off, 1-10V, DALI	8.2 kg
With recessing box / driver - Flat frame - RGBW								
KIOS 7	KI-60578	7 LED	29 W	1063 - 1299 lm	N [21°], M [35°], E [26°x48°]	RGBW30, RGBW40	DMX, DMX/RDM	6.5 kg
KIOS 8	KI-60598	7 LED	29 W	1063 - 1299 lm	N [21°], M [35°], E [26°x48°]	RGBW30, RGBW40, RGBW65	DMX, DMX/RDM	8.2 kg



Accessories

	 Anti slip glass A61212	 Anti slip glass A61312	 Connector IP68 5 Pin Power + Signal A613191	 Anti slip glass A61412	 Anti slip glass A61512	 Anti slip glass A61612	 Anti slip glass A61712
KI-60445	•		•				
KI-60455	•		•				
KI-60465			•		•		
KI-60475			•		•		
KI-60485	•		•				
KI-60486	•		•				
KI-60495	•		•				
KI-60496	•		•				
KI-60505			•		•		
KI-60506			•		•		
KI-60515			•		•		
KI-60516			•		•		
KI-60568							
KI-60578							
KI-60588							
KI-60598							
KI-60647			•	•			
KI-60657			•	•			
KI-60667			•				•
KI-60677			•				•
KI-60731	•		•				
KI-60741	•		•				
KI-60751			•		•		
KI-60761			•		•		
KI-60771		•	•				
KI-60775		•	•				
KI-60781		•	•				

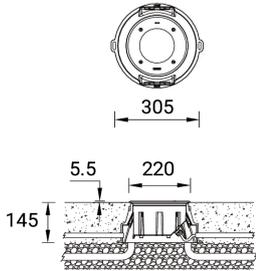
KIOS

KI-60785	.	.	.
KI-60791	.	.	.
KI-60795	.	.	.
KI-60801	.	.	.
KI-60805	.	.	.

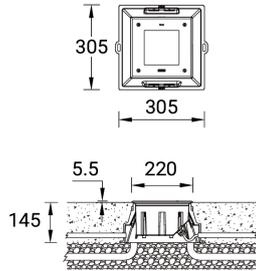
	 Honeycomb louvre A61921	 Honeycomb louvre A62021	 Connector IP68 3 Pin Power A62591	 DALI Control System Control-DALI	 DMX Control System Control-DMX	 DMX/RDM Control System Control-DMX- RDM
KI-60445
KI-60455
KI-60465
KI-60475
KI-60485
KI-60486
KI-60495
KI-60496
KI-60505
KI-60506
KI-60515
KI-60516
KI-60568
KI-60578
KI-60588
KI-60598
KI-60647
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KIOS

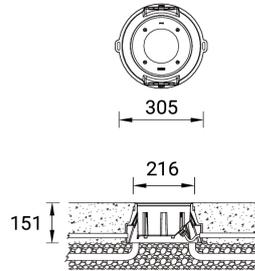
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KI-60485, KI-60486
KI-60731



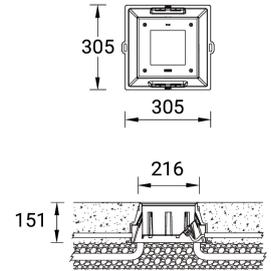
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KI-60505, KI-60506
KI-60751



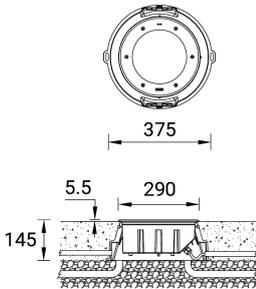
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KI-60741



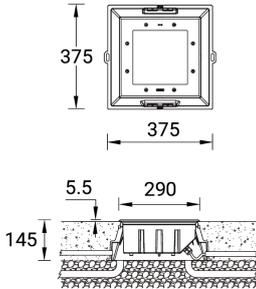
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KI-60761



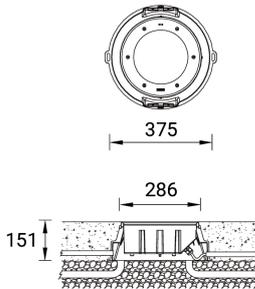
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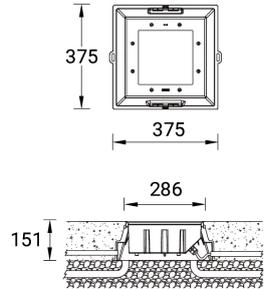
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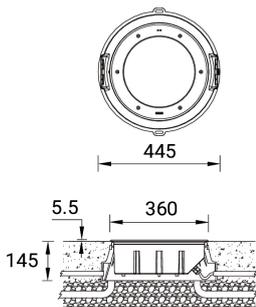
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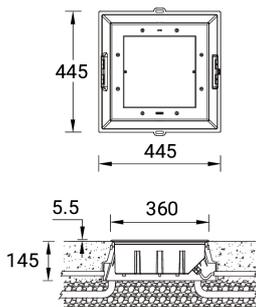
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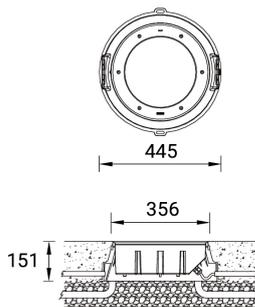
KI-60647



KI-60667



KI-60657



KI-60677

