

KIOS 4 (KI-60761)















Product description

With recessing box / driver - Flat frame - Adjustable: Tilt 5° or 10° (2 step)



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
- Clear toughened glass
- High-efficiency PMMA lens
- Integral control gear
- Recessing box in high-density polyethylene is included
- Suitable for drive-over with a maximum load of 2000 \mbox{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 $0.5\ m$

Optic



Product colour



00 - Stainless Steel



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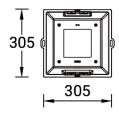
Technical information

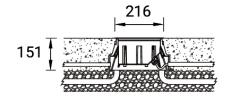
| Material | Stainless Steel |
|---------------|-----------------------|
| Light source | 7 LED |
| Power | 12 W |
| Lumen | 956 - 1086 lm |
| Efficacy | 80 - 91 lm/W |
| Driver option | Integral control gear |
| Driver | Constant current (CC) |

| Input voltage | 220-240 V 50/60 Hz |
|---------------|--------------------------|
| Optic | N, M, W |
| Optic value | 18°, 28°, 38° |
| CCT / CRI | 3000K CRI80, 4000K CRI80 |
| Bug | B0-U4-G0, B0-U5-G0 |
| ULR | 100% |
| ULOR | 100% |

| Dimming type | On/Off, 1-10V, DALI |
|-----------------------------------|--|
| Product colours | Stainless Steel |
| Weight | 5.6 kg |
| Operating temperature | -20 °C to 40 °C |
| Through wiring | Single cable entry, through wiring upon request |
| Lens / Reflector / Optic | Clear toughened glass, High- efficiency PMMA lens |
| Variants (On/Off, 1-10V, DALI) | Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non- maintained (Z0) |
| | |

KI-60761





Accessories



Anti slip glass **A61512**



Connector IP68 3 Pin Power A62591



Honeycomb louvre **A62021**



DALI Control System
Control-DALI



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Connector IP68 5 Pin Power + Signal **A613191**

701017

Please contact the factory for technical details if you wish to use Anti-glare accessories, Colour filters, Lenses and slip glasses in combination.