071 634 04 902 D | stainless steel

hi.vertical 2.0
inground luminaire
LED | 28 W 4000 K

LED

| DALI | IP68 | ⏚ | IK10 | CE | 5Y |
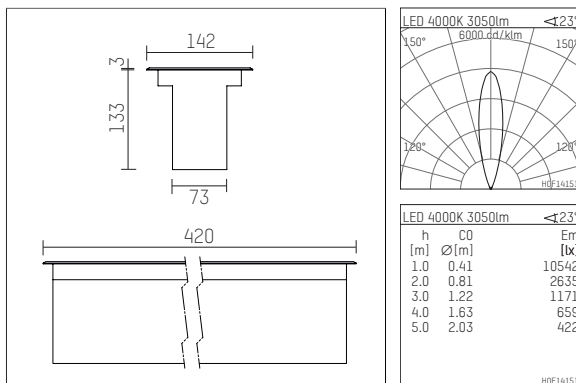
- inground luminaire hi.vertical 2.0
- for mounting into separate in-ground housing
- with LED 3150 lm
- colour temperature: 4000 K
- colour rendering index: CRI >80
- L80 / B10 (50.000h)
- SDCM < 2
- net luminous flux: 3050 lm
- total load: 28 W
- luminous efficacy: 108,9 lm/W
- symmetrical light distribution, medium
- beam angle: 25 °
- with built in LED power unit, electronic (DALI),
  220-240 V, 0/50/60 Hz
- dimmable
- dimming range: 100-0,5 %
- power supply: supply cord, H07RN-F 5x1,5 mm², length:
  700 mm
- housing of aluminium and die cast aluminium
- with stainless steel cover frame
- length: 420 mm, width: 142 mm
- recessing depth: 133 mm
- load capacity 1000 kg or 3000 kg with seperate
  installation housing or housing for concrete
- adjustable optics ± 15°, adjustable from outside in
  operation
- weight: 6,2 kg
- protection rating: IP68 1m / 0,5h
- protection class I
- 5 years Hoffmeister warranty
- Made in Germany
- maximum ambient temperature: 35 ° C
- impact resistance class: IK10
- certificates: CE, manufactured according to DIN VDE
  0711 / EN 60598
- colour: stainless steel
- 071 634 04 902 D

- Overview of accessories on the following page / s

Photometric table

LED 4000K 3050lm ⊲23°

h [m]	C0 ⌀[m]	Em [lx]
1.0	0.41	10542
2.0	0.81	2635
3.0	1.22	1171
4.0	1.63	659
5.0	2.03	422

Optional accessories

description accessory general	dimensions in mm	item number	pic.-No.
moulded sleeve for connecting to an underground cable	LxWxH: 150 x 75 x 50	071 213 00 000	01
connection sleeve IP68 for ground recessed luminaire	ØxL: 32 x 130	071 214 00 000	02
housing for concrete cast, made of stainless steel, up tp 3t load capacity for ground recessed luminaire hi.vertical 2.0	LxWxH: 462 x 116 x 184	071 691 00 000	03
in-ground housing for ground recessed luminaire hi.vertical 2.0 - up to 3t load capacity	LxWxH: 466 x 174 x 173	071 696 00 000	04