071 671 04 902 | stainless steel

hi.vertical 2.0
inground luminaire
LED | 83 W 4000 K

LED

EVG	IP68	⏚	IK10	CE	5Y

LED 4000K 8360lm   ◁10°
24000 cd/klm

LED 4000K 8360lm   ◁10°

h [m]	C0 ⌀[m]	Em [lx]
1.0	0.18	136188
2.0	0.36	34047
3.0	0.54	15132
4.0	0.71	8512
5.0	0.89	5448
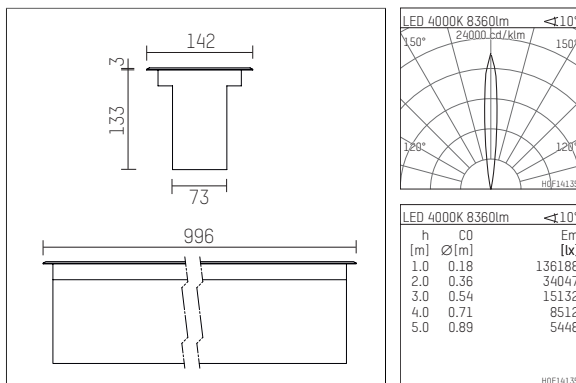
- inground luminaire hi.vertical 2.0
- for mounting into separate in-ground housing
- with LED 9450 lm
- colour temperature: 4000 K
- colour rendering index: CRI >80
- L80 / B10 (50.000h)
- SDCM < 2
- net luminous flux: 8360 lm
- total load: 83 W
- luminous efficacy: 100,7 lm/W
- symmetrical light distribution, spot
- beam angle: 10 °
- with built in LED power unit, electronic,
  220-240   V,   0/50/60   Hz
- power supply: supply cord, H07RN-F 3x1,5   mm², length:
  1300   mm
- housing of aluminium and die cast aluminium
- with stainless steel cover frame
- length: 996 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: 11,5 kg
- protection rating: IP68 1m / 0,5h
- protection class I
- 5 years Hoffmeister warranty
- Made in Germany
- maximum ambient temperature: 30 ° C
- impact resistance class: IK10
- certificates: CE, manufactured according to DIN VDE
  0711 / EN 60598
- colour: stainless steel
- 071 671 04 902

- Overview of accessories on the following page / s

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: 26,5 x 116	071 212 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: 1038 x 116 x 184	071 693 00 000	03
in-ground housing for ground recessed luminaire hi.vertical 2.0 - up to 3t load capacity	LxWxH: 1042 x 174 x 173	071 698 00 000	04

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