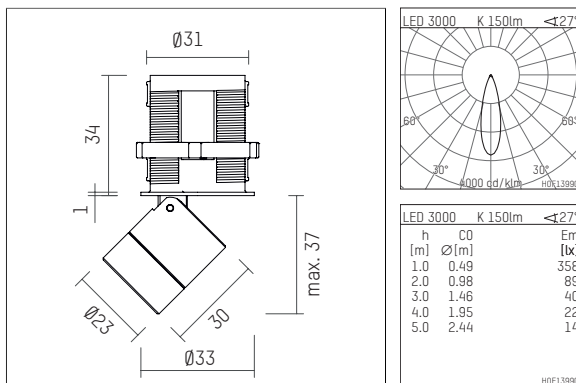
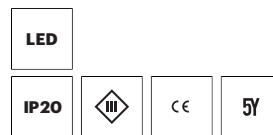




## 120 963 03 721 R | black anodised

ak.tina 1  
recessed spotlight  
LED | 2 W 3000 K



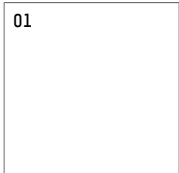
- recessed spotlight ak.tina 1
- minimalistic system for recessed mounting
- with a rim projecting over the ceiling
- for installation into suspended ceilings or casting drums
- with LED 210 lm
- colour temperature: 3000 K
- colour rendering index: CRI >90
- L90 / B10 (50.000h)
- SDCM < 2
- net luminous flux: 150 lm
- total load: 2 W
- luminous efficacy: 75,0 lm/W
- rotationsymmetrical light distribution, medium
- for external control gear
- secondary connection:
- supply cord with plug connection, length: 420 mm
- housing of aluminium
- recessing ring of thermoplastic
- height: 35 mm
- diameter: 33 mm, recessing diameter: 31 mm
- recessing depth: 50 mm, ceiling thickness: 2-25mm
- rotatable 360°, 90° tiltable
- weight: 0,1 kg
- protection rating: IP20
- protection class III
- 5 years Hoffmeister warranty
- Made in Germany
- maximum ambient temperature: 35 ° C
- certificates: manufactured according to DIN VDE 0711 / EN 60598, CE
- colour: black anodised
- 120 963 03 721 R

- Overview of accessories on the following page / s

120 963 03 721 R  
**accessory**

## Required accessories

description accessory general	dimensions in mm	item number	pic.-No.
LED power unit, 1-10V constant current driver hotplug 700mA, 20W, for max. 6 ak.tina	LxWxH: 149 x 40 x 21	120 986 10 000 A	01
LED power unit, DALI mit Amplitudendimmung constant current driver hotplug 700mA, 20W, for max. 6 ak.tina	LxWxH: 149 x 40 x 21	120 986 10 000 D	01
LED power unit constant current driver hotplug 700mA, 20W, for max. 6 ak.tina	LxWxH: 149 x 40 x 21	120 986 10 000	01



## Optional accessories

description accessory general	dimensions in mm	item number	pic.-No.
distributor coupler, 3-fold, with system plug connector for ak.tina		120 984 00 721	01
distributor coupler, 6-fold, with system plug connector for ak.tina		120 985 00 721	01
connecting cable, with system plug connector 1500mm for ak.tina	L: 1500	120 982 00 721	01
connecting cable, with system plug connector 1000mm for ak.tina	L: 1000	120 981 00 721	01
connecting cable, with system plug connector 2000mm for ak.tina	L: 2000	120 983 00 721	01
antiglare flaps for ak.tina		120 992 00 721	02
flood lense, 10 pieces for spotlights ak.tina		120 974 00 000	03
oval flood lense, 10 pieces for spotlights ak.tina		120 976 00 000	03
spot lense, 10 pieces for spotlights ak.tina		120 972 00 000	03
tube screen for ak.tina		120 990 00 721	03
visor for ak.tina		120 991 00 721	04
connection ring, with prismatic glass for ak.tina		120 996 00 721	05
connection ring, with soft.shape lense for ak.tina		120 994 00 721	05
connection ring, with sculpture lens for ak.tina		120 995 00 721	05

120 963 03 721 R  
**accessory**

### Optional accessories

description accessory general	dimensions in mm	item number	pic.-No.
connection ring, with honeycomb louver for ak.tina		120 993 00 721	06
connection ring, with wide-flood lens for ak.tina		120 997 00 721	05

