

dinkey

Medium sized spotlight
with built-in dimmer



Low weight fixture of die-cast magnesium

Easy to use

Built-in 0-100% dimmer

Dinkey is a discreet LED-spotlight that's uncomplicated and easy to use. The tool-free removable housing made this luminaire very innovative when it first came out.

The housing is well shielded in order to prevent glare, and is casted in magnesium, which allows for a very low weight at only 120 grams, much lighter than spotlights similar in size.

Dinkey is widely used inside larger display cases in museums. It's also the perfect fixture for smaller art galleries, cafes, and the home environment.

Dinkey is available for the following lighting systems:



**Pico Trac
(12V DC)**

- * Fixture has built-in 0-100% dimmer
- * No external dimming possible
- * Easy to install



**LED Profile
(Constant current)**

- * Dimmable from the wall or the app
- * Can utilize external LED driver functions e.g. wall dimmers, Casambi, DMX or DALI
- * Installed with connector cables



**Mini Trac
(12V DC)**

- * Fixture has built-in 0-100% dimmer
- * No external dimming possible
- * Easy to install





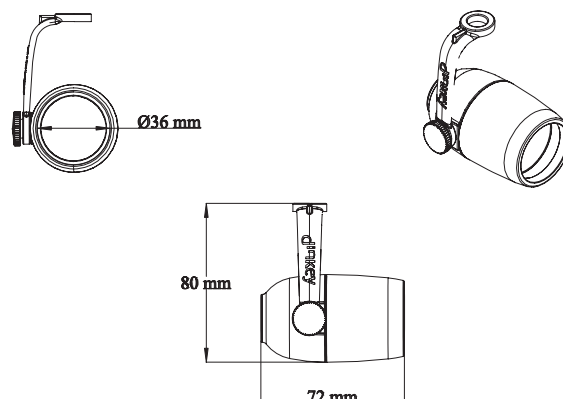
TECHNICAL SPECIFICATION

Material	Lamp housing made of die-cast magnesium, Yoke and details made of steel, Lens made of PC
Finish	Grey (RAL 9006) Black (RAL 9005) White (RAL 9016)
System	Mini Trac Pico Trac LED Profile
Protection class	IP20
Power consumption	4W/6W
Beam angle	Interchangeable lenses
Color temperatures	2700K, 3000K, 4000K
Swivels	>365°
Tilts	>90°
Weight	120 g
Features	Toolless pan, Tilt lock
Optional accessories	Honey comb 37 mm

LIGHT DATA

LED Lumen	260 lm
Luminaire Lumen	160 lm
CRI	90
Red component R9	>60
MacAdam	3-step ellipse (SDCM 3)
TM30-18 Rf	95
TM30-18 Rg	100

* Data from 3000K, 4W



SPOTLIGHTS DINKEY



DINKEY / MINI TRAC

Built-in local dimmer (0-100%)
Fits Mini Trac

2700K	DIN27-MT-*	Dinkey 12V DC/4W MiniTrac 2700K	250lm, CRI 90, Lens N, dimmer
3000K	DIN30-MT-*	Dinkey 12V DC/4W MiniTrac 3000K	260lm, CRI 90, Lens N, dimmer
4000K	DIN40-MT-*	Dinkey 12V DC/4W MiniTrac 4000K	300lm, CRI 80, Lens N, dimmer

* 1: Grey  2: Black  3: White 



DINKEY / PICO TRAC

Built-in local dimmer (0-100%)
Fits Pico Trac

2700K	DIN27-PT-*	Dinkey 12V DC/4W PicoTrac 2700K	250lm, CRI 90, Lens N, dimmer
3000K	DIN30-PT-*	Dinkey 12V DC/4W PicoTrac 3000K	260lm, CRI 90, Lens N, dimmer
4000K	DIN40-PT-*	Dinkey 12V DC/4W PicoTrac 4000K	300lm, CRI 80, Lens N, dimmer

* 1: Grey  2: Black  3: White 



DINKEY / 12V DC SOLO

Built-in local dimmer (0-100%)
Fits Mini Trac

2700K	DIN27-LVS-*	Dinkey 12V DC/4W Solo 2700K	250lm, CRI 90, Lens N, 1m cable, dimmer
3000K	DIN30-LVS-*	Dinkey 12V DC/4W Solo 3000K	260lm, CRI 90, Lens N, 1m cable, dimmer
4000K	DIN40-LVS-*	Dinkey 12V DC/4W Solo 4000K	300lm, CRI 80, Lens N, 1m cable, dimmer

* 1: Grey  2: Black  3: White 



DINKEY / CCL

For LED Profile
Operated by external LED driver

2700K	DIN27B-CCL-*	Dinkey CC/500mA LED-profile 2700K	420lm, CRI 90, Vf=12V, 500mA, lens N
3000K	DIN30B-CCL-*	Dinkey CC/500mA LED-profile 3000K	450lm, CRI 90, Vf=12V, 500mA, lens N
2700K	DIN27D-CCL-*	Dinkey CC/1000mA LED-profile 2700K	420lm, CRI 90, Vf=6V, 1000mA, lens N
3000K	DIN30D-CCL-*	Dinkey CC/1000mA LED-profile 3000K	450lm, CRI 90, Vf=6V, 1000mA, lens N

* 1: Grey  2: Black  3: White 



**DINKEY / CCS**

No driver / adapter included
Operated by external LED driver

Arty Zoom CC 250 lm Solo

2700K	DIN27-CCS-*	Dinkey CC/1050mA Solo 2700K	250lm, CRI90, Vf=3V, lens N, 1m cable
3000K	DIN30-CCS-*	Dinkey CC/1050mA Solo 3000K	260lm, CRI90, Vf=3V, lens N, 1m cable
4000K	DIN40-CCS-*	Dinkey CC/1050mA Solo 4000K	300lm, CRI80, Vf=3V, lens N, 1m cable

Arty Zoom CC 450 lm Solo

2700K	DIN27B-CCS-*	Dinkey CC/500mA Solo 2700K	420lm, CRI 90, Vf=12V, 500mA, lens N, 1m cable
3000K	DIN30B-CCS-*	Dinkey CC/500mA Solo 3000K	450lm, CRI 90, Vf=12V, 500mA, lens N, 1m cable
2700K	DIN27D-CCS-*	Dinkey CC/1000mA Solo 2700K	420lm, CRI 90, Vf=6V, 1000mA, lens N, 1m cable
3000K	DIN30D-CCS-*	Dinkey CC/1000mA Solo 3000K	450lm, CRI 90, Vf=6V, 1000mA, lens N, 1m cable

* 1: Grey  2: Black  3: White 

**DINKEY 450LM**

A more powerful version of Dinkey, beam angles differ from the standard version.
No driver included.
Operated by external LED driver

2700K	DIN27B-CCL-*	Dinkey CC/500mA LED-profile 2700K	420lm, CRI 90, Vf=12V, 500mA, lens N
3000K	DIN30B-CCL-*	Dinkey CC/500mA LED-profile 3000K	450lm, CRI 90, Vf=12V, 500mA, lens N
2700K	DIN27D-CCL-*	Dinkey CC/1000mA LED-profile 2700K	420lm, CRI 90, Vf=6V, 1000mA, lens N
3000K	DIN30D-CCL-*	Dinkey CC/1000mA LED-profile 3000K	450lm, CRI 90, Vf=6V, 1000mA, lens N

* 1: Grey  2: Black  3: White 

**ARTY ACCENT & DINKEY LENSES**

Lenses for Arty Accent and Dinkey fixtures

DIN-L-VN	Dinkey/Arty Accent lins, Very Narrow	Plain Tight, ca 12°
DIN-L-N	Dinkey/Arty Accent lins, Narrow	Frosted Narrow (Standard Lens), ca 14°
DIN-L-M	Dinkey/Arty Accent lins, Medium	Frosted Medium, ca 22°
DIN-L-W	Dinkey/Arty Accent lins, Wide	Frosted Wide, ca 28°
DIN-L-E	Dinkey/Arty Accent lins, Elliptic	Elliptical, 46x12°