SHINE SPOT 16 W

3000 K track light, dark nickel

DK/EU-5742-DN · Shine Track light, SPOT 3000 series, D35*H100, LED, 48V DC, 8W*2, RA≥90, 3000K, IP20, dark nickel color, aluminum



POWER 16 W	LUMINOUS FLUX 1100 lm
COLOUR TEMPERATURE 3000 K	COLOUR RENDERING CRI ≥ 90
BEAM ANGLE 36°	VOLTAGE 48 V
CONTROL On/Off	PROTECTION IP20
DIMENSIONS 35 × 100 mm	FINISH Dark nickel
WARRANTY 3 years	EAN 3831166001962

CRI ≥ 90
Colours and materials look natural.

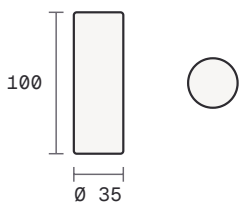
DARK NICKEL FINISH
The same finish across tracks, spots, wall lights and even the driver.

INTERCHANGEABLE LENS
Swap the 36° lens for a 15° one when you need a tighter beam.

48 V LOW VOLTAGE
Safe to touch and easy to reposition.

SHINE SPOT is a double rotating light with a built-in LED for the SHINE track system. The light body is made of aluminum, which effectively dissipates heat, and has a matte textured surface. Equipped with LEDs of 2*8W power with a beam angle of 36° and a high color rendering index of CRI>90. Color temperature of 3000K. Simple installation anywhere on the track. Available in satin brass.

OVERALL DIMENSIONS, MM



PART OF DENKIRS SHINE

One finish, one scheme

Satin brass or dark nickel across tracks, spots, wall lights, downlights — and even the driver.

Base or Hide

Base mounts on the surface or on suspensions; Hide recesses flush into 12.5 mm plasterboard.

48 V low voltage

Safe to touch. A 150 W external driver feeds the track, with power inputs for surface and suspended mounting.

TECHNICAL DATA

LIGHT

Power	16 W
Luminous flux	1100 lm
Colour temperature	3000 K
Light colour	Warm white
Colour rendering (CRI)	≥ 90
Beam angle	36°
Dimmable	No
Light source	Built-in LED
Base	Built-in LED

POWER & CONTROL

Voltage	48 V
Control	On/Off
Phases	single phase

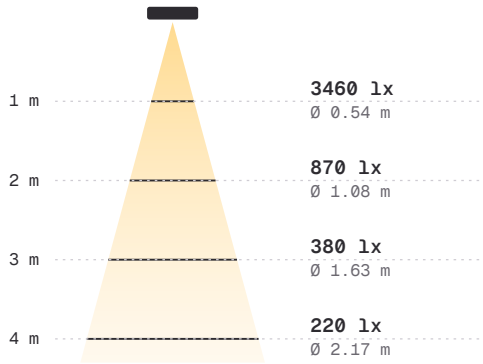
DIMENSIONS

Width	35 mm
Height	100 mm
Diameter	35 mm
Rotatable	Yes

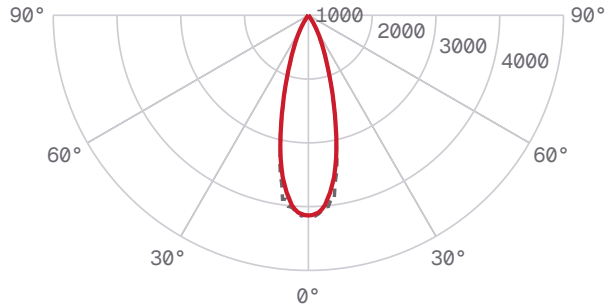
BUILD & ORDER

Finish	Dark nickel
Material	Aluminum
Protection	IP20
Warranty	3 years
Article	DK/EU-5742-DN
EAN barcode	3831166001962
Units per box	50 pcs

LIGHT



Distance · illuminance at the centre · spot diameter at half intensity.
Photometric file, 1100 lm.



Light distribution, cd/klm: C0–C180 solid red, C90–C270 dashed.

WORKS WITH

TR/EU-5710-DN Track Shine, Base series, 1 M, 48V DC, IP20, dark nickel color, aluminum

TR/EU-5715-DN Track Shine, Base series, 1.5 M, 48V DC, IP20, dark nickel color, aluminum

TR/EU-5721-DN Power supply, Shine track system, Base series, 48V DC, IP20, dark nickel color, aluminum

TR/EU-5735-DN Low profile end cap, for use without decorative track cover, Shine track system, Base series, set of 2 pieces, dark nickel color, aluminum