SMART GRILL 18 W

Tunable white track light, black

DK/EU-8002-BK · Grill series smart track light black



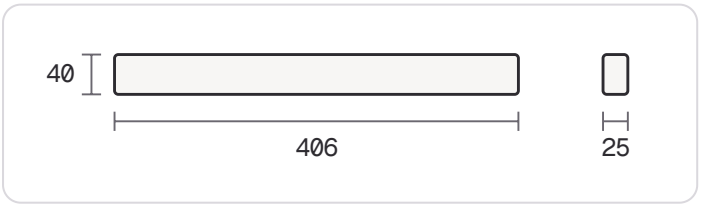
POWER **18 W**	LUMINOUS FLUX **1600 lm**
COLOUR TEMPERATURE **3000–6000 K**	BEAM ANGLE **24°**
VOLTAGE **220 V**	CONTROL **Wi-Fi/Bluetooth**
PROTECTION **IP20**	DIMENSIONS **406 × 25 × 40 mm**
FINISH **Black**	WARRANTY **3 years**
EAN **3831166000026**	

TUNABLE WHITE 3000-6000 K
Warm light for the evening, crisp daylight for work.

SMART CONTROL
Control it by voice.

Model for accent lighting, has narrow beam angle (24°) Has variable brightness and color temperature in the range of 3000–6000 K. It is installed on the DENKIRS SMART track system. Adjustment and remote control of the lamp can be carried out via the touch panels DK/EU-7500-BK or DK/EU-7500-WH, remote control DK/EU-7300-BK or Wi-Fi converter DK/EU-7700-WF for smartphone control and the possibility of voice control assistants: Siri, Google Assistant.

OVERALL DIMENSIONS, MM



PART OF DENKIRS SMART

220 V, no driver

The track connects straight to the mains. No driver to size, no transformer to hide.

Four installation types

Surface, suspended, recessed in plasterboard — or SMART ONE for stretch ceilings.

Pairing, not wiring

Remotes, wall panels and the app connect over Bluetooth, Wi-Fi or Zigbee — no control cables to run.

TECHNICAL DATA

LIGHT

Power	18 W
Luminous flux	1600 lm
Colour temperature	3000–6000 K
Light colour	White adjustable
Beam angle	24°
Dimmable	Yes
LED	OSRAM LED
Light source	Built-in LED

POWER & CONTROL

Voltage	220 V
Control	Wi-Fi/Bluetooth

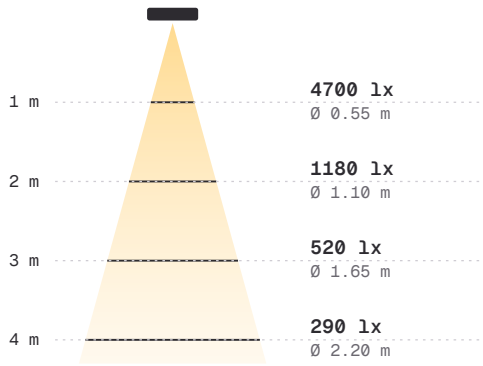
DIMENSIONS

Length	406 mm
Width	25 mm
Height	40 mm

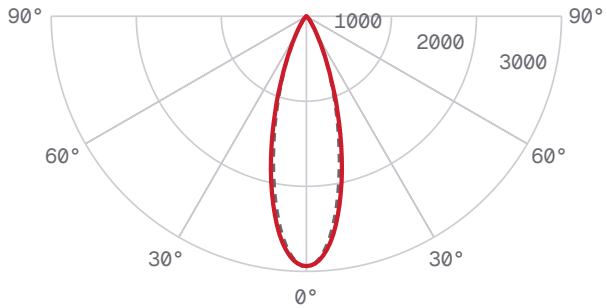
BUILD & ORDER

Finish	Black
Material	Aluminum
Protection	IP20
Warranty	3 years
Article	DK/EU-8002-BK
EAN barcode	3831166000026
Units per box	20 pcs

LIGHT



Distance · illuminance at the centre · spot diameter at half intensity.
Photometric file, 1600 lm.



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

WORKS WITH

TR/EU-2002-BK	Open decoration track SMART
TR/EU-2012-BK	Flush mounting track SMART
TR/EU-2100-BK	Power supply for track SMART