TEDSON

SPOTIA

ZOOM CCT

DATASHEET

30 W

POWER

20–50°

BEAM ANGLE

3 CCT

SELECTABLE

CRI 90

COLOUR RENDERING

IP20

INDOOR USE

For 230 V three-circuit track.
Integrated driver. ON/OFF.

FAMILY REFERENCE

LUZ-SPOTIA-ZOOM-30W

TEDSON AB

www.tedson.se

Spotia Zoom CCT 30 W

Adjustable LED luminaire for 230 V three-circuit track.



Matt white · RAL 9003



Matt black · RAL 9005

TECHNICAL SPECIFICATIONS

Power / driver	30 W / integrated
Supply / control	220–240 V AC / ON/OFF
Colour temperature	3000 / 4000 / 6000 K (3CCT)
Beam angle	20–50° (zoom)
CRI / colour consistency	90 / 3 SDCM
LED lifetime	50 000 h (L70/B10)
Energy class / photobiological risk	G / RG0
IP / IK / protection class	IP20 / IK04 / II
Operating temperature	−10 to +30 °C
Storage temperature	−20 to +60 °C
Power factor	0.9
Material / optics	1070 aluminium / PMMA
Body dimensions / net weight	Ø80 × 176 mm / 0.9 kg
Rotation / tilt	350° / 90°

Track adapter and driver included. Track and additional accessories sold separately.

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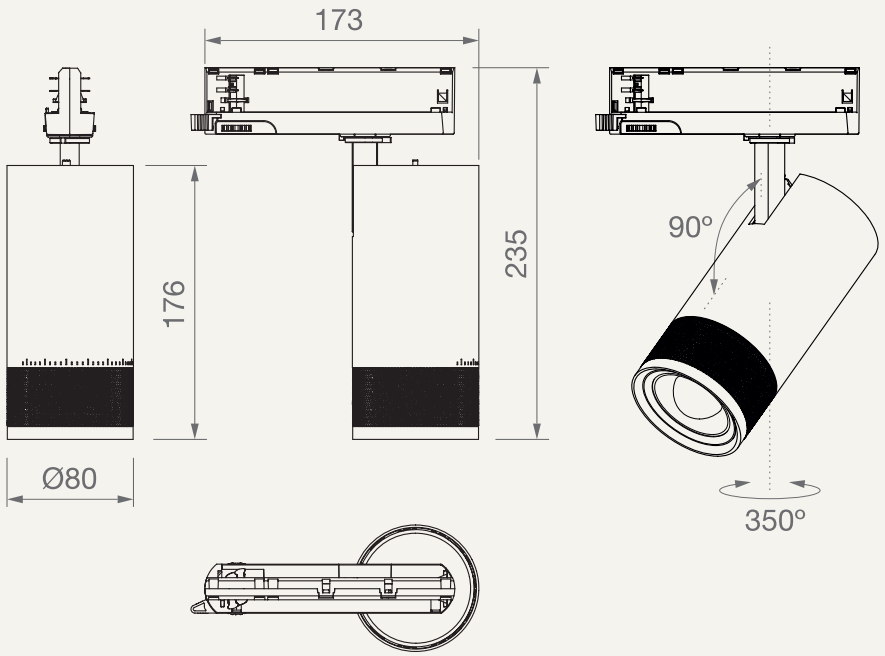
LUZ-SPOTIA-ZOOM-30W

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Dimensions and variants

Complete dimension drawing. All dimensions in millimetres.



VARIANTS AND LUMINOUS FLUX

Article number	Finish	Luminous efficacy
LUZ-47003	White	83 lm/W
LUZ-47004	Black	77 lm/W

CCT	White: 20° / 50°	Black: 20° / 50°
3000 K	2232 / 2380	2051 / 2220
4000 K	2493 / 2667	2343 / 2506
6000 K	2460 / 2637	2320 / 2478

Luminous flux in lumens (lm) at the stated zoom settings.

COMPATIBLE ACCESSORIES · SOLD SEPARATELY

LUZ-47007	White
LUZ-47008	Black

Honeycomb louvre ring for this Zoom model.

Select the colour temperature using the CCT switch. Rotate the front ring to adjust the beam angle.

Disconnect the supply before installation or work on the luminaire. Follow the luminaire and track installation instructions.