

BO 32

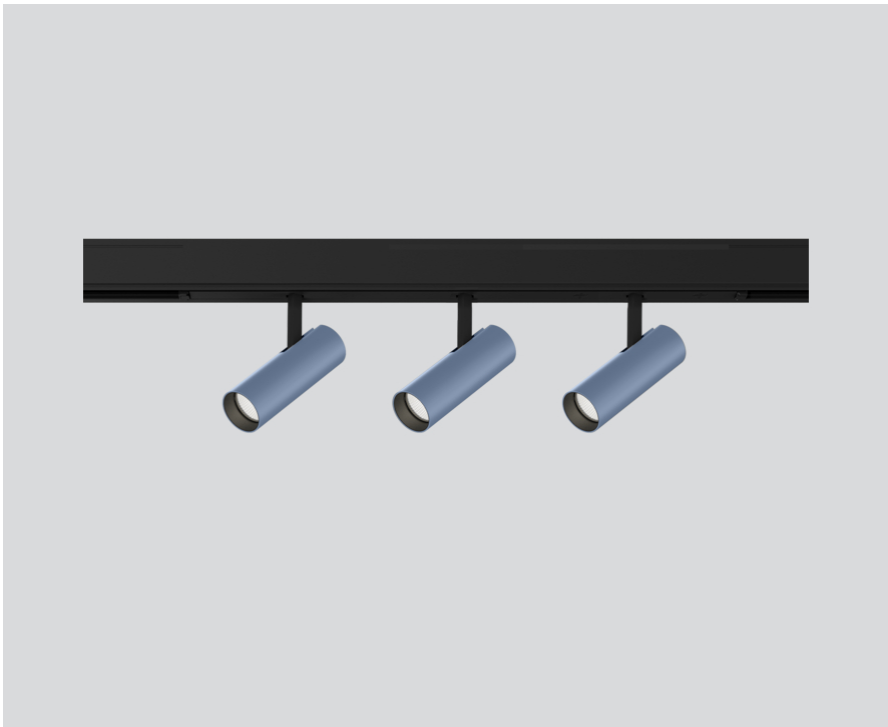
intrack 3 lamps
180-715073XS



Project / Type _____

Notes _____

Count / Date _____



220-240V

360° rotation

X-PERT

X-PERT

General

Ceiling , Track

tilt max 90°

rotation 360°

special colours

IP20

2090 lm

LED

3500 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 97 , R_f: 90 , R₍₁₋₁₅₎: 89

MR 0.7

MDER 0.63

Optical

spot

beam angle 18°

PstLM ≤ 1.0 ¹

SVM ≤ 0.4 ¹

Tracked spotlight in die-cast aluminium with 3PH universal adapter; classic style in elegant design for discerning requirements; 3 lamps; cylindrical spotlight heads; surface special colours powder coated; spotlight head 360° rotatable and 90° tiltable; converter integrated in the power track adapter; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 3500 K; binning initial MacAdam ≤ 2 SDCM; CRI ≥ 90; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; high quality, aluminium, vapour deposition coated reflector with faceted lens design; precise radiation characteristic with 18° beam; good glare control through recessed light point level; optical attachment available as accessory; accessories are listed separately; degree of protection IP20; PC2 220-240V; adapter for toolless insertion or movement on a variety of 3-phase power tracks; adapter flush with the power track; incl. DALI-2 converter; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Electrical

DALI-2

28.5 W

PC2 220-240V

73 lm/W

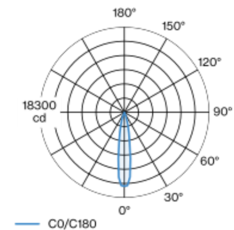
1 DALI Addr.

Physical

diameter 32 mm

height 100 mm

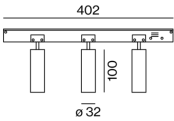
Light distribution



spot 18°

h (m)	E0° (lx)	ø (m)
1	15800	0.32
2	4000	0.63
3	1800	0.95
4	1000	1.27
5	600	1.58

Product drawing



¹ Value of containing product at full load (undimmed)

Installation instructions

Lighting calculator

