



# Cadan IB Trax

A sleek and versatile spot luminaire

## Product description

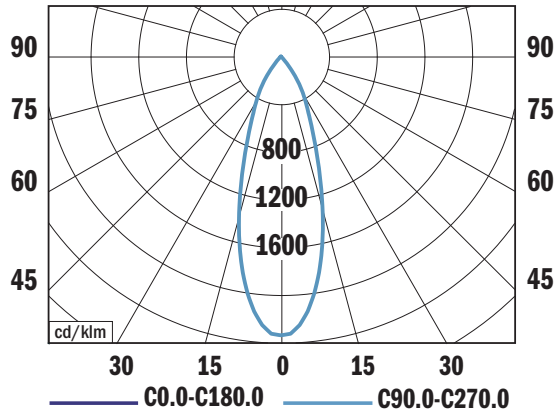
The Cadan IB Trax is a sleek and modern spot luminaire that's perfect for illuminating various spaces. Its snap-in design makes installation a breeze, and the adjustable vertical and horizontal angles (+/- 175°) ensure precise lighting. Crafted from premium materials, the luminaire is available in a range of finishes to complement any interior style. Whether you're designing a retail store, a hotel, or an office, the Cadan IB Trax offers a stylish and versatile lighting solution.

## Technical features:

- Mounting: Suspended or ceiling surfaced lighting track system
- Optical system: facet reflector
- Beam angle: 40° or 24°
- Housing: extruded aluminium
- Reflector: facet anodised aluminium
- Accessories: various types of connections and suspension equipment TRAX
- Chromacity: 3-step MacAdam
- Colour rendering index: min. 80
- Colour temperature: 3000K, 4000K
- Electronic control gear: FIX (ECG)
- Service lifetime: 100,000 hours/L90/B50 (ta 25°C)
- Ambient temperature: Ta = -25°C...+35°C
- Degree of protection: IP20
- Dimensions: ø80 x 180 mm
- Adjustable: +/- 175°

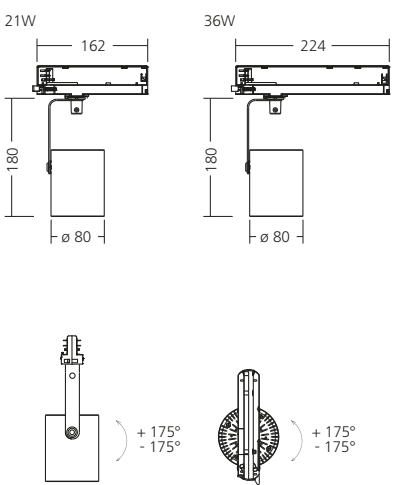
TYPE	NET LUMEN OUTPUT (at Ta = 25 °C) (lm)	POWER CONSUMPTION (W)	SYSTEM EFFICACY (lm/W)	CRI	CCT (K)
CADAN IB TRAX	2400	21	114	80+	3000
CADAN IB TRAX	2550	21	121	80+	4000
CADAN IB TRAX	4100	36	114	80+	3000
CADAN IB TRAX	4350	36	121	80+	4000

## Photometry

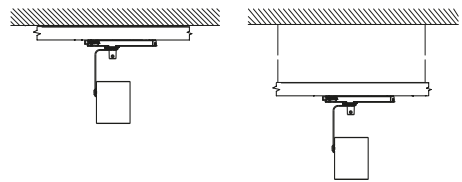


CADAN IB TRAX 40°, 1400 lm 4000 K  
LOR = 100%  
lower flux fraction 100%  
upper flux fraction 0%

## Dimensions



## Mounting



\* Luminous flux tolerance +/- 10%. The Company reserves the right to change any product specifications without prior notification.