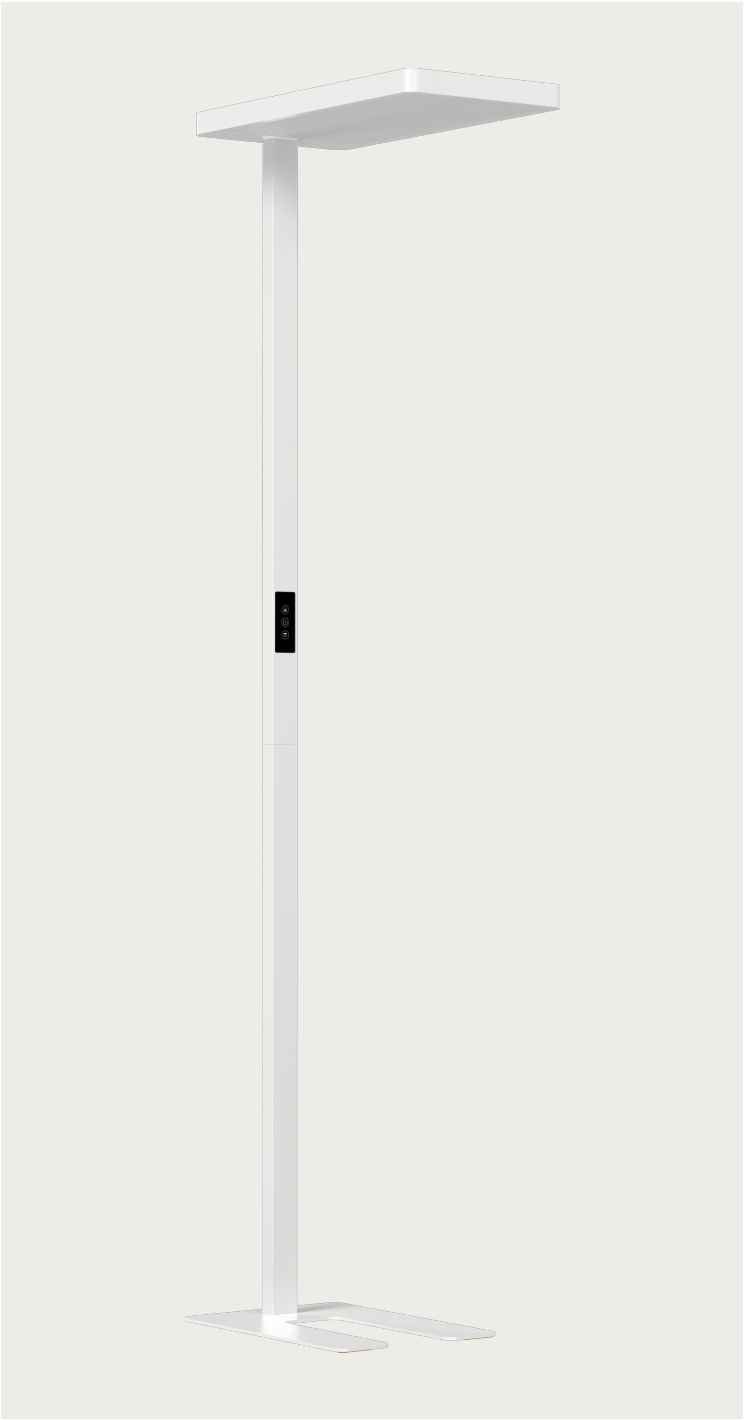
Zeno-C

Product datasheet



LED office floor lamp

Order model

BR-FS2040-100W-F10

Input power / 100 W

CRI ≥80

Total luminous flux	11,500 lm
Luminous efficacy	115 lm/W

CRI 98

Total luminous flux	8,000 lm
Luminous efficacy	80 lm/W

UGR

<14

Select a fixed colour temperature when ordering

3000 K / 4000 K / 6000 K

Independent dimming of direct and indirect light.

Technical data

Zeno-C / BR-FS2040-100W-F10

Parameter	CRI ≥80 — 100 W	CRI 98 — 100 W
Model code	BR-FS2040-100W-F10	BR-FS2040-100W-F10
Total luminous flux	11,500 lm	8,000 lm
Luminous efficacy	115 lm/W	80 lm/W
Indirect luminous flux	8,050 lm	5,600 lm
Direct luminous flux	3,450 lm	2,400 lm
CRI	≥80	98
LED source	LUMILEDS SMD2835	Bridgelux
LED lifetime	≥36,000 h	≥60,000 h
Input power	100 W	100 W
Indirect / direct luminous flux ratio	70 / 30	70 / 30
Colour temperature	3000 K / 4000 K / 6000 K	3000 K / 4000 K / 6000 K
UGR	<14	<14
Beam angles	Indirect 109° / Direct 91°	Indirect 109° / Direct 91°
Sensors	None	None
Control interface	Touch · independent up/down dimming	Touch · independent up/down dimming
CCT adjustment	No — fixed CCT selected when ordering	No — fixed CCT selected when ordering
Input	AC 200–240 V / 50 Hz	AC 200–240 V / 50 Hz
Power factor	>0.9	>0.9
Dimensions (parameter sheet)	620 × 310 × 1968 mm	620 × 310 × 1968 mm
Material	Iron	Iron
Surface finish	Powder coated	Powder coated
Finish	Silver / White / Black	Silver / White / Black
Protection rating	IP40	IP40
Cable length	1.8 m	1.8 m
Operating temperature	0–40 °C	0–40 °C
Warranty	3 or 5 years, subject to quotation	3 or 5 years, subject to quotation
Carton dimensions	1165 × 375 × 120 mm	1165 × 375 × 120 mm