Flexa-C

Product datasheet



Order model

BR-FS0046-70W-I10

Input power

70 W

Total luminous flux

8,750 lm

Luminous efficacy

125 lm/W

UGR

<18

Adjustable colour temperature

3000–5700 K

Whole-lamp dimming. Motion and daylight sensors.

LED office floor lamp

Technical data

Flexa-C / BR-FS0046-70W-I10

Parameter	Tunable white — 70 W
Input power	70 W
Total luminous flux	8,750 lm
Luminous efficacy	125 lm/W
Indirect / direct luminous flux ratio	65 / 35
Indirect luminous flux	5,687 lm
Direct luminous flux	3,062 lm
Colour temperature	3000–5700 K tunable white
CRI	≥80
UGR	<18
Beam angles	Indirect 107° / Direct 62°
LED source	LUMILEDS SMD2835
Sensors	Motion + daylight
Control interface	Touch control · whole-lamp dimming
CCT adjustment	Yes — 3000–5700 K
Input	AC 200–240 V / 50 Hz
Power factor	>0.9
Dimensions (parameter sheet)	957 × 260 × 1908 mm
Material	Aluminium
Surface finish	Powder coated
Finish	Silver / White / Black
Protection rating	IP40
Cable length	1.8 m
LED lifetime	≥36,000 h
Operating temperature	0–40 °C
Warranty	3 or 5 years, subject to quotation
Carton dimensions	780 × 477 × 143 mm