Natash-C

Product datasheet



Input power

60 W

Total luminous flux

8,100 lm

Luminous efficacy

135 lm/W

UGR / CRI

<5 / ≥80

BR-FS0006-60W-F10

Fixed CCT: 3000 / 4000 / 5000 / 6000 K.

BR-FS0006-60W-I10

Tunable White: 3000-6000 K.

Direct and indirect light independently dimmable. Motion and daylight sensors.

Reports document individual test samples; measured results do not replace nominal values.

Technical data

Natash-C / FS0006 · F10 + I10

Parameter	F10 · Fixed CCT	I10 · Tunable White
Model code	BR-FS0006-60W-F10	BR-FS0006-60W-I10
Colour temperature	Fixed CCT — 3000 K / 4000 K / 5000 K / 6000 K options	3000–6000 K Tunable White
CCT adjustment	No — one CCT is selected for the ordered configuration	Yes
Dimming / control	Touch control · direct / indirect independently dimmable	Touch control · direct / indirect independently dimmable + CCT control
LED source	Indirect Everlight SMD2835 · Direct Philips SMD3030	Indirect Everlight SMD2835 · Direct Yuanke SMD3030
Input power	60 W	60 W
Total luminous flux	8,100 lm	8,100 lm
Luminous efficacy	135 lm/W	135 lm/W
CRI	≥80	≥80
UGR	<5	<5
Indirect / direct luminous flux ratio	72 / 28	72 / 28
Indirect luminous flux	5,832 lm	5,832 lm
Direct luminous flux	2,268 lm	2,268 lm
Beam angles	Indirect 113° / Direct 56°	Indirect 113° / Direct 56°
Control interface	Touch control	Touch control
Light channels	Direct / indirect independently adjustable	Direct / indirect independently adjustable
Sensors	Motion + daylight	Motion + daylight
Input	AC 200–240 V / 50 Hz	AC 200–240 V / 50 Hz
Power factor	>0.9	>0.9
Driver	BOKE · integrated	BOKE · integrated
Dimensions	1064 × 334 × 1980 mm	1064 × 334 × 1980 mm
Base dimensions	585 × 334 mm	585 × 334 mm
Material	Aluminium	Aluminium
Surface finish	Powder coated	Powder coated
Standard housing colour	Silver	Silver
Available colours	White / Black	White / Black
Protection rating	IP40	IP40
Cable length	1.8 m	1.8 m
LED lifetime	≥36,000 h	≥36,000 h
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	1180 × 350 × 175 mm	1180 × 350 × 175 mm