

FLEX CEILING

FLEX ist eine Familie von miniaturisierten einstellbaren Strahlern für die Akzentbeleuchtung.

Je nach Projekt- und Beleuchtungsbedarf bietet die FLEX Familie mit unterschiedlichen Befestigungen, Optiken und Oberflächen an. Die FLEX-Kollektion besteht aus FLEX CEILING, der Serie mit fester Optik und 15°-45°-Zoom, die in den Ausführungen Schwarz, Gold, Natur eloxiert Grau und Bronze Grau erhältlich ist. Das in beiden Versionen vorhandene Gelenk ermöglicht die Deckenbefestigung der Strahler und die freie Ausrichtung des Lichtstrahls, je nach Beleuchtungsbedarf, ohne sichtbare Kabel.



FIXED OPTIC | 3000K - 20°

LAMPING

Source	LED
Total power	4,2W
Emission	direct 20°
Switching	according to driver
Tension	350mA
Color temperature	3000K
Luminous flux	362lm
Initial luminaire efficacy	86lm/W
Initial chromaticity	SDCM < 3
Typ CRI	90
IP class	40
Dimensions	ø3,3x8cm
Materials	anodized aluminum
Ambient temperature range	-20°C / +25°C
Performance ambient temperature	25°
Notes	driver not included, orientable spot $\pm 42^\circ$, orientable spot on ball joint 360°, series connection
Customization options	CCT 2700K
Accessories	Drivers 350mA,
Net lamp weight	0,11 kg

Codes

BFLE0401F21WAN
BFLE0401F21WAO
BFLE0401F21WAA
BFLE0401F21WAB

Structure

black
gold
grey
bronze grey

PACKAGE

Package 01 Dimension: 11,5x11x8 cm / Gross weight: 0,15 kg

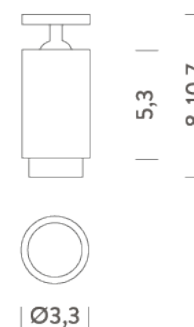
Certificazioni



FIXED OPTIC



ZOOM OPTIC



FIXED OPTIC | 3000K - 30°

LAMPING

Source	LED
Total power	4,2W
Emission	direct 30°
Switching	according to driver
Tension	350mA
Color temperature	3000K
Luminous flux	323lm
Initial luminaire efficacy	77lm/W
Initial chromaticity	SDCM < 3
Typ CRI	90
IP class	40
Dimensions	ø3,3x8cm
Materials	anodized aluminum
Ambient temperature range	-20°C / +25°C
Performance ambient temperature	25°
Notes	driver not included, orientable spot ±42°, orientable spot on ball joint 360°, series connection
Customization options	CCT 2700K
Accessories	Drivers 350mA,
Net lamp weight	0,11 kg

Codes

BFLE0401421WAN
BFLE0401421WAO
BFLE0401421WAA
BFLE0401421WAB

Structure

black
gold
grey
bronze grey

PACKAGE

Package 01

Dimension: 11,5x11x8 cm / Gross weight: 0,15 kg

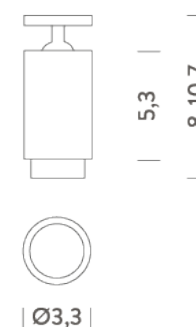
Certificazioni



FIXED OPTIC



ZOOM OPTIC



FIXED OPTIC | 4000K - 20°

LAMPING

Source	LED
Total power	4,2W
Emission	direct 20°
Switching	according to driver
Tension	350mA
Color temperature	4000K
Luminous flux	362lm
Initial luminaire efficacy	86lm/W
Initial chromaticity	SDCM < 3
Typ CRI	90
IP class	40
Dimensions	ø3,3x8cm
Materials	anodized aluminum
Ambient temperature range	-20°C / +25°C
Performance ambient temperature	25°C
Notes	driver not included, orientable spot ±42°, orientable spot on ball joint 360°, series connection
Customization options	CCT 2700K
Accessories	Drivers 350mA,
Net lamp weight	0,11 kg

Codes

BFLE0401F21NAN
BFLE0401F21NAO
BFLE0401F21NAA
BFLE0401F21NAB

Structure

black
gold
grey
bronze grey

PACKAGE

Package 01

Dimension: 11,5x11x8 cm / Gross weight: 0,15 kg

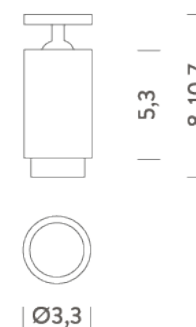
Certificazioni



FIXED OPTIC



ZOOM OPTIC



FIXED OPTIC | 4000K - 30°

LAMPING

Source	LED
Total power	4,2W
Emission	direct 30°
Switching	according to driver
Tension	350mA
Color temperature	4000K
Luminous flux	323lm
Initial luminaire efficacy	77lm/W
Initial chromaticity	SDCM < 3
Typ CRI	90
IP class	40
Dimensions	ø3,3x8cm
Materials	anodized aluminum
Ambient temperature range	-20°C / +25°C
Performance ambient temperature	25°C
Notes	driver not included, orientable spot $\pm 42^\circ$, orientable spot on ball joint 360°, series connection
Customization options	CCT 2700K
Accessories	Drivers 350mA,
Net lamp weight	0,11 kg

Codes

BFLE0401421NAN
BFLE0401421NAO
BFLE0401421NAA
BFLE0401421NAB

Structure

black
gold
grey
bronze grey

PACKAGE

Package 01 Dimension: 11,5x11x8 cm / Gross weight: 0,15 kg

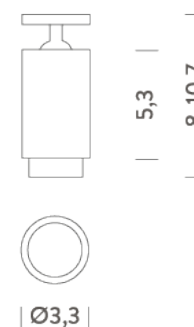
Certificazioni



FIXED OPTIC



ZOOM OPTIC



ZOOM OPTIC | 3000K

LAMPING

Source	LED
Total power	4,2W
Emission	direct adjustable 15°-45°
Switching	according to driver
Tension	350mA
Color temperature	3000K
Luminous flux	76lm (45°)
Initial luminaire efficacy	18lm/W
Initial chromaticity	SDCM < 3
Typ CRI	90
IP class	40
Dimensions	ø3,3x10,7cm
Materials	anodized aluminum
Ambient temperature range	- 20° / 25°
Performance ambient temperature	20°
Notes	driver not included, orientable spot $\pm 42^\circ$, orientable spot on ball joint 360°, series connection
Customization options	CCT 2700K
Accessories	Drivers 350mA,
Net lamp weight	0,11 kg

Codes

BFLE0401921WAN

Structure

black

PACKAGE

Package 01

Dimension: 11,5x11x8 cm / Gross weight: 0,15 kg

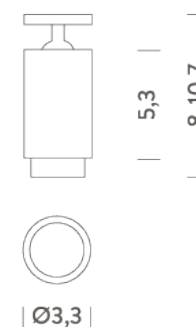
Certificazioni



FIXED OPTIC



ZOOM OPTIC



ZOOM OPTIC | 4000K

LAMPING

Source	LED
Total power	4,2W
Emission	direct adjustable 15°-45°
Switching	according to driver
Tension	350mA
Color temperature	4000K
Luminous flux	80lm (45°)
Initial luminaire efficacy	19lm/W
Initial chromaticity	SDCM < 3
Typ CRI	90
IP class	40
Dimensions	ø3,3x10,7cm
Materials	anodized aluminum
Ambient temperature range	- 20° / 25°
Performance ambient temperature	25°C
Notes	driver not included, orientable spot $\pm 42^\circ$, orientable spot on ball joint 360°, series connection
Customization options	CCT 2700K
Accessories	Drivers 350mA,
Net lamp weight	0,10 kg

Codes

BFLE0401921NAN

Structure

black

PACKAGE

Package 01

Dimension: 11,5x11x8 cm / Gross weight: 0,14 kg

Certificazioni



FIXED OPTIC



ZOOM OPTIC

