

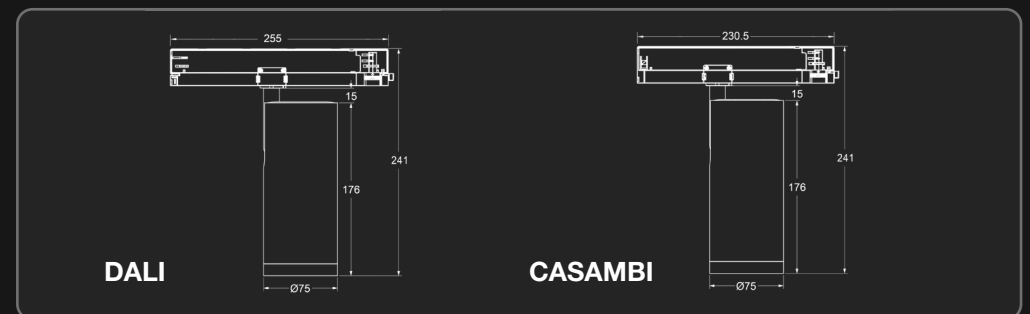
FOCUS A 120

dimmbar per Poti / DALI / CASAMBI, ZOOM-Linse (15°–55°)

dimnable via Potentiometer / DALI / CASAMBI, ZOOM-lens (15°–55°)

Technische Daten / Technical data

Dreh-/schwenkbar / rotate-/tiltable	355° / 90°
Leistung / Load	21.0 W
Effizienz / Efficacy	70 lm/W
Lichtstrom / Luminous flux	max. 1400 lm
Ausstrahlwinkel / Beam angle	15°–55° ZOOM
Lichtfarbe / Colour temperature	2700 K / 3000 K / 4000 K
Farbwiedergabe / Colour rendering	CRI 90 / CRI 97
Farbzoleranz / color deviation	1.5 SDCM
Lichtstromerhalt / lm maintenance	L90 / B10 ≤ 50.000 h
LED failure rate	0.1% ≤ 50.000 h
Dimmbar / Dimmable	Ja / Yes
Dimmbereich / Dimming range	1%–100%
Dimmmethode / Dimming method	CCR + PWM
Material Gehäuse / material housing	aluminum
Material Linse / material lens	optisches Polymer / optical polymer
Schutzklasse / protection class	II





Weiß / White Color

DOH = Dimmung per Poti / dimming via Potentiometer

DA = DALI

CAB=CASAMBI

2027	FOCUS A120 DOH	20 W	2700 K	CRI90
2028	FOCUS A120 DA	20 W	2700 K	CRI90
2029	FOCUS A120 CAB	20 W	2700 K	CRI90
2030	FOCUS A120 DOH	20 W	2700 K	CRI97
2031	FOCUS A120 DA	20 W	2700 K	CRI97
2032	FOCUS A120 CAB	20 W	2700 K	CRI97
2033	FOCUS A120 DOH	20 W	3000 K	CRI90
2034	FOCUS A120 DA	20 W	3000 K	CRI90
2035	FOCUS A120 CAB	20 W	3000 K	CRI90
2036	FOCUS A120 DOH	20 W	3000 K	CRI97
2037	FOCUS A120 DA	20 W	3000 K	CRI97
2038	FOCUS A120 CAB	20 W	3000 K	CRI97
2039	FOCUS A120 DOH	20 W	4000 K	CRI90
2040	FOCUS A120 DA	20 W	4000 K	CRI90
2041	FOCUS A120 CAB	20 W	4000 K	CRI90
2042	FOCUS A120 DOH	20 W	4000 K	CRI97
2043	FOCUS A120 DA	20 W	4000 K	CRI97
2044	FOCUS A120 CAB	20 W	4000 K	CRI97



Schwarz / Black Color

DOH = Dimmung per Poti / dimming via Potentiometer

DA = DALI

CAB=CASAMBI

2097	FOCUS A120 DOH	20 W	2700 K	CRI90
2098	FOCUS A120 DA	20 W	2700 K	CRI90
2099	FOCUS A120 CAB	20 W	2700 K	CRI90
2100	FOCUS A120 DOH	20 W	2700 K	CRI97
2101	FOCUS A120 DA	20 W	2700 K	CRI97
2102	FOCUS A120 CAB	20 W	2700 K	CRI97
2103	FOCUS A120 DOH	20 W	3000 K	CRI90
2104	FOCUS A120 DA	20 W	3000 K	CRI90
2105	FOCUS A120 CAB	20 W	3000 K	CRI90
2106	FOCUS A120 DOH	20 W	3000 K	CRI97
2107	FOCUS A120 DA	20 W	3000 K	CRI97
2108	FOCUS A120 CAB	20 W	3000 K	CRI97
2109	FOCUS A120 DOH	20 W	4000 K	CRI90
2110	FOCUS A120 DA	20 W	4000 K	CRI90
2111	FOCUS A120 CAB	20 W	4000 K	CRI90
2112	FOCUS A120 DOH	20 W	4000 K	CRI97
2113	FOCUS A120 DA	20 W	4000 K	CRI97
2114	FOCUS A120 CAB	20 W	4000 K	CRI97

Zubehör / Accessories



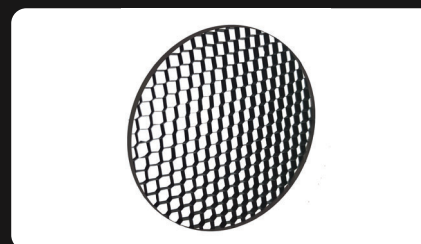
2065 **Torblenden** / flaps A120
weiß / white

2139 **Torblenden** / flaps A120
schwarz / black



2069 **Blendschutz** / snoot A120
weiß / white

2135 **Blendschutz** / snoot A120
schwarz / black



2143 **Wabenraster** / Honeycomb A120



2147 **Skulpturenlinse** / oval lens A120

2151 **Weichzeichnerlinse** / soft lens A120

2155 **Super-FloodLinse** / flood lens A120