

SERIE F-110



F-110.1



F-110.2



F-110.3



Wasserdichter Kabelanschluss
Waterproof cable connector



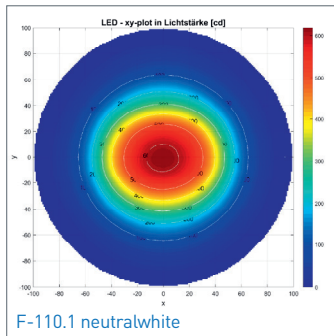
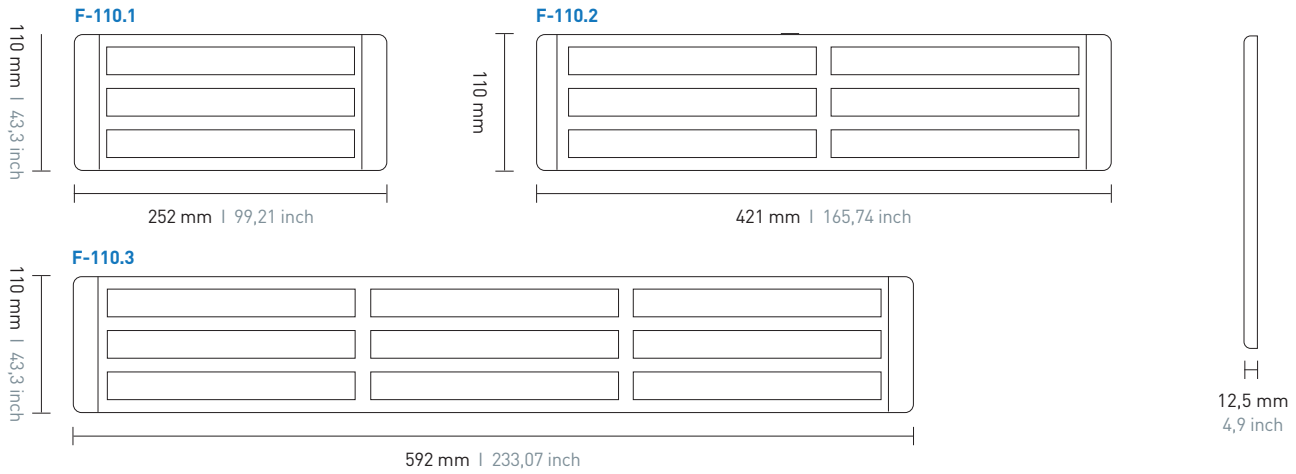
Verbindungsmöglichkeit
Connecting option



Abdeckung für Lichtband
Cover for lightband

Technische Daten | Technical Data

Typ	F-110.1	F-110.2	F-110.3
Spannung Voltage	12 + 24 Volt	12 + 24 Volt	12 + 24 Volt
Spannungsbereich Voltage range	11,6 – 16 V 22 – 28 V	11,6 – 16 V 22 – 28 V	11,6 – 16 V 22 – 28 V
Leistung Power consumption	14 W	28 W	41 W
Lichtstrom Luminous flux	ca. 1.500 Lm	ca. 3.000 Lm	ca. 4.500 Lm
Temperaturbereich Temperature range	-30° – +60°C -22° – +140°F	-30° – +60°C -22° – +140°F	-30° – +60°C -22° – +140°F
Abmessungen Dimension	252 x 110 x 12,5 mm	421 x 110 x 12,5 mm	592 x 110 x 12,5 mm
Gewicht weight	370 gramm	650 gramm	950 gramm
Schutzart Protection class	IP67		
Lichtfarbe Light color	neutral- oder kaltweiß neutral- or coolwhite (ca. 4.000 K, 5.700 K)		
CRI (Color Rendering Index)	> 80		
Lebensdauer Lifetime	> 50.000 Stunden/L70 hours/L70		
Dimmbar Dimmable	nein no		
Gehäuse Housing	Aluminium eloxiert, PC Aluminum anodized, PC		
Anschlusskabel Connecting Cord	separat erhältlich in 1–5 mtr. available separately in 393,70 – 1968,50 inch		
Besonderheiten Features	erweiterbar zu einem Lichtband über Connector expandable to a light band via connector		



Typ	Housing Color	Order No.
F-110.1 - 252 mm		
F-110.1 12 Volt/DC 14 W coolwhite IP67	aluminum/grey	1300
F-110.1 24 Volt/DC 14 W coolwhite IP67	aluminum/grey	1301
F-110.1 12 Volt/DC 14 W neutralwhite IP67	aluminum/grey	1302
F-110.1 24 Volt/DC 14 W neutralwhite IP67	aluminum/grey	1303
F-110.2 - 434 mm		
F-110.2 12 Volt/DC 28 W coolwhite IP67	aluminum/grey	1308
F-110.2 24 Volt/DC 28 W coolwhite IP67	aluminum/grey	1309
F-110.2 12 Volt/DC 28 W neutralwhite IP67	aluminum/grey	1310
F-110.2 24 Volt/DC 28 W neutralwhite IP67	aluminum/grey	1311
F-110.3 - 631 mm		
F-110.3 12 Volt/DC 41 W coolwhite IP67	aluminum/grey	1315
F-110.3 24 Volt/DC 41 W coolwhite IP67	aluminum/grey	1316
F-110.3 12 Volt/DC 41 W neutralwhite IP67	aluminum/grey	1317
F-110.3 24 Volt/DC 41 W neutralwhite IP67	aluminum/grey	1318
Connection cord and accessories		
F-110 Connecting cord 1.000 mm 393,70 inch	grey	1326
F-110 Connecting cord 2.000 mm 787,40 inch	grey	1327
F-110 Connecting cord 3.000 mm 1181,10 inch	grey	1328
F-110 Connecting cord 4.000 mm 1574,80 inch	grey	1329
F-110 Connecting cord 5.000 mm 1968,50 inch	grey	1330
F-110 Connector for lightband	grey	1344