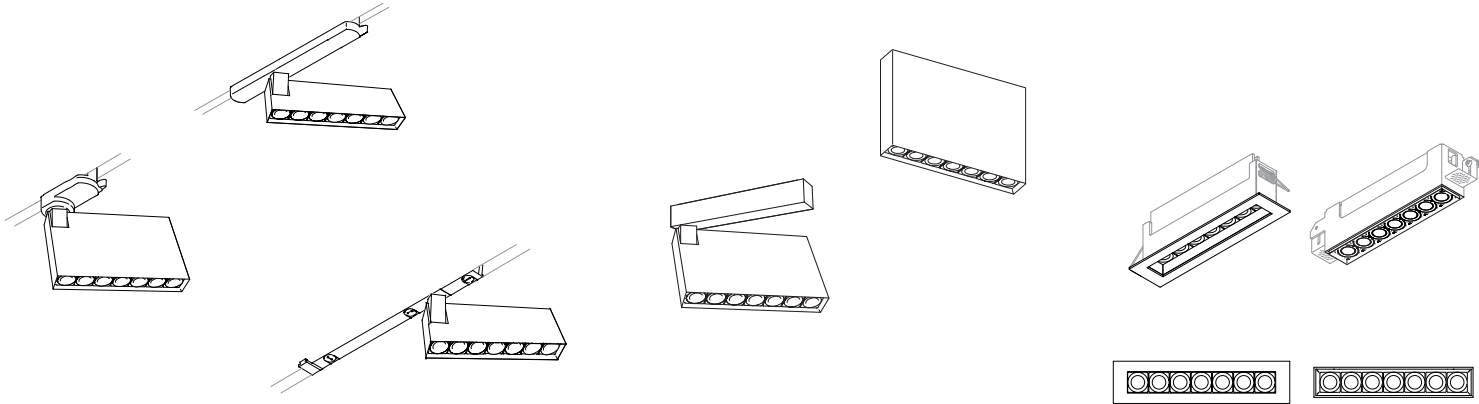
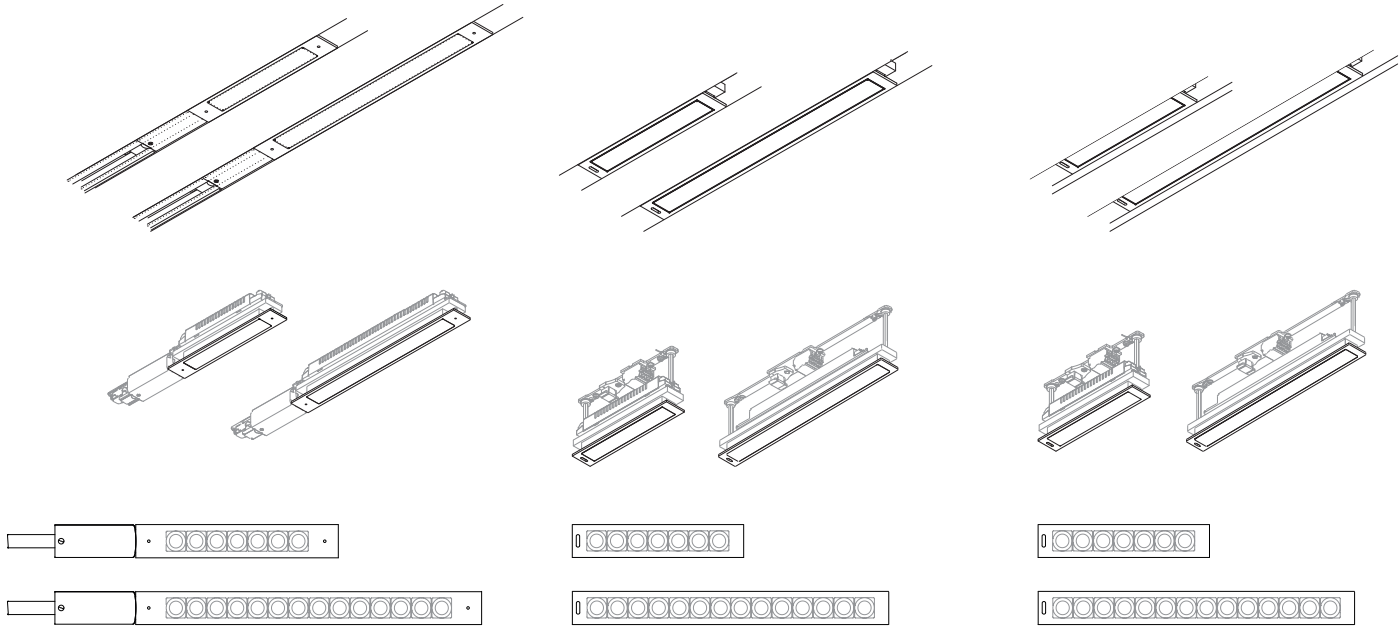




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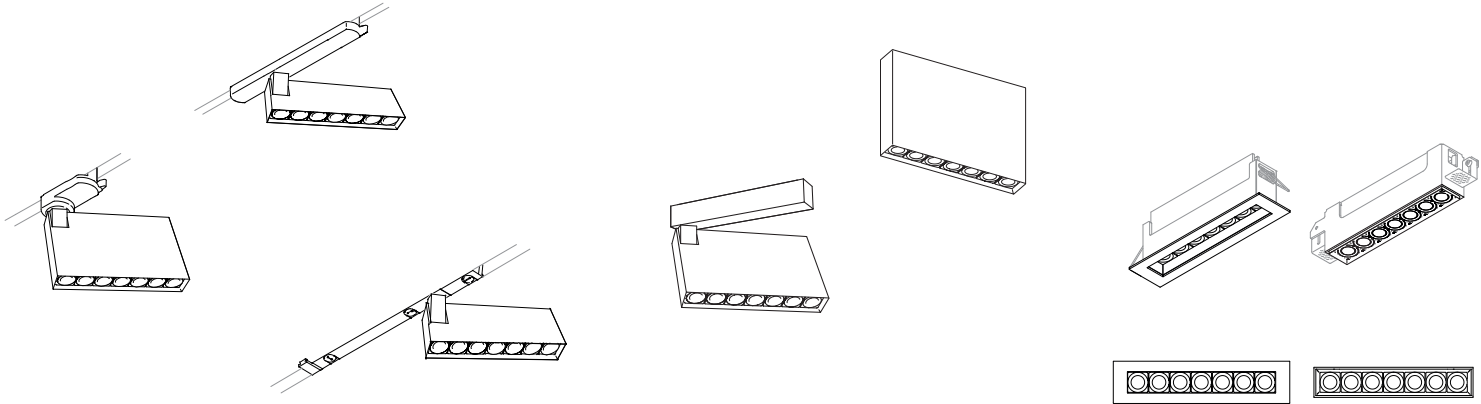
Produkt-Typ	fbl-11	fbl-12	fbl-12-in	fbl-21	fbl-23	fbl-43	fbl-53
Stromschiene	☐	☐	☐				
Aufbauleuchte				☐	☐		
Einbauleuchte						☐	☐
Profilstrahler							
Stehleuchte							
Schutzgrad							
IP20	☐	☐	☐	☐	☐	☐	☐
Farbe							
RAL 9005	☒	☒	☒	☒	☒	☒	☒
RAL 9016	☐	☐	☐	☐	☐	☐	☐
dunkelbronze							
Farbwiedergabeindex							
Ra > 95 (typ. 97) ^(High CRI)	☐	☐	☐	☐	☐	☐	☐
Lichtfarbe / *Lichtqualität							
2700 K	☐	☐	☐	☐	☐	☐	☐
3000 K	☐	☐	☐	☐	☐	☐	☐
4000 K	☐	☐	☐	☐	☐	☐	☐
LED-Modul							
Standard-LED ^(High CRI)	☒	☒	☒	☒	☒	☒	☒
Linsenoptik							
spot ^(ab Werk)	12°	12°	12°	12°	12°	12°	12°
medium ^(ab Werk)	30°	30°	30°	30°	30°	30°	30°
flood ^(ab Werk)	45°	45°	45°	45°	45°	45°	45°
Wattage ^{LED}							
15 W ^(High CRI)	☐	☐	☐	☐	☐	☐	☐
30 W ^(High CRI)							
Dimmung							
-4 DALI	-4	-4	-4	-4	-4	-4	-4
-7 Phasen-/abschnitt	-7			-7	-7	-7	-7
-9 Casambi		-9			-9		
Betriebesgerät							
inklusive	☐	☐	☐	☐	☐		
exklusive						☐	☐



Produkt-Typ	fbl-mw-str-7	fbl-mw-str-14	fbl-mw-7-db	fbl-mw-14-db	fbl-mw-7-rv	fbl-mw-14-rv	fbl-sl
Stromschiene	(□)	(□)					
Aufbauleuchte							
Einbauleuchte							
Profilstrahler	□	□	□	□	□	□	
Stehleuchte							□
Schutzgrad							
IP20	□	□	□	□	□	□	□
Farbe							
RAL 9005	■	■	■	■	■	■	■
RAL 9016	□	□	□	□	□	□	□
dunkelbronze							■
Farbwiedergabeindex							
Ra > 95 (typ. 97) ^(High CRI)	□	□	□	□	□	□	□
Lichtfarbe / *Lichtqualität							
2700 K	□	□	□	□	□	□	□
3000 K	□	□	□	□	□	□	□
4000 K	□	□	□	□	□	□	□
LED-Modul							
Standard-LED ^(High CRI)	●	●	●	●	●	●	●
Linsenoptik							
spot ^(ab Werk)	12°	12°	12°	12°	12°	12°	
medium ^(ab Werk)	30°	30°	30°	30°	30°	30°	
flood ^(ab Werk)	45°	45°	45°	45°	45°	45°	45°
Wattage ^{LED}							
15 W ^(High CRI)	□		□		□		□
30 W ^(High CRI)		□		□		□	
Dimmung							
-4 DALI	-4	-4	-4	-4	-4	-4	Push-dim Low Voltage (Memory-Funktion)
-7 Phasenan-/abschnitt							
-9 Casambi							
Betriebesgerät							
inklusive	□	□	□	□	□	□	□
exklusive							



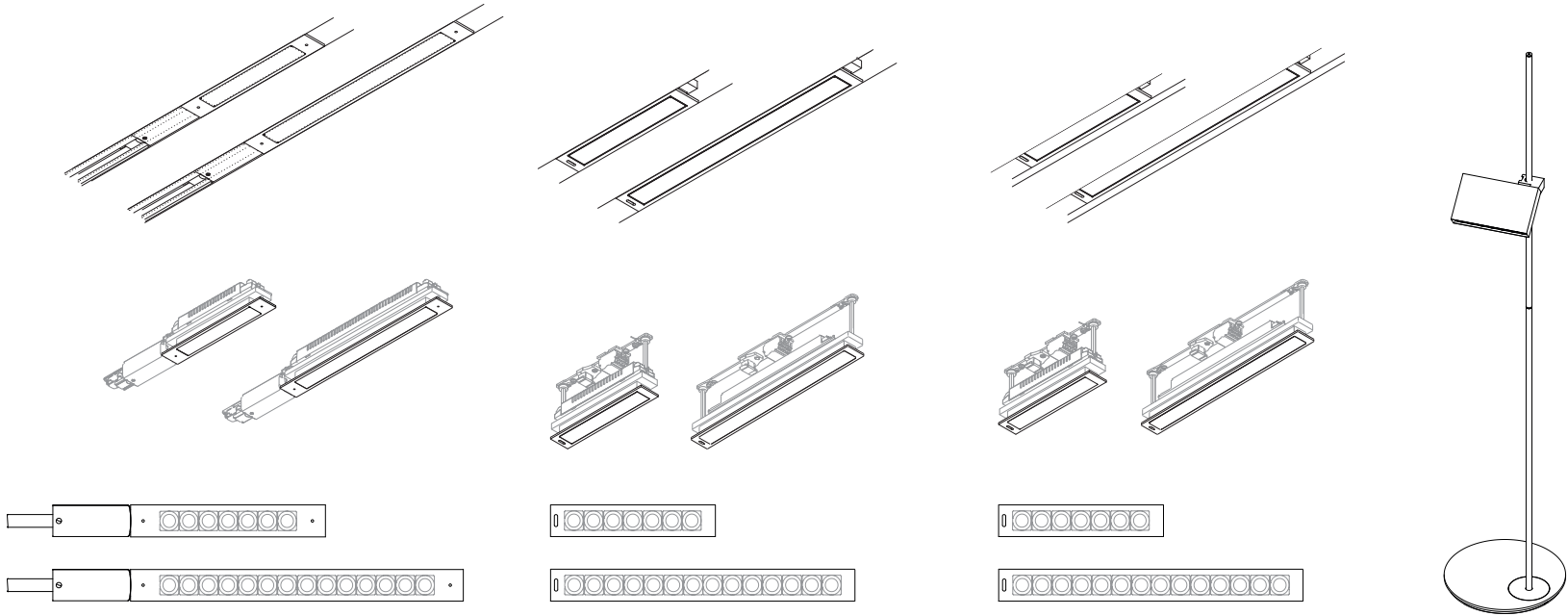
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Product type	fbl-11	fbl-12	fbl-12-in	fbl-21	fbl-23	fbl-43	fbl-53
Track light	☐	☐	☐				
Surface mounted				☐	☐		
Recessed mounted						☐	☐
Profile spotlights							
Free-standing spotlights							
Degree of protection							
IP20	☐	☐	☐	☐	☐	☐	☐
Colour							
RAL 9005	☒	☒	☒	☒	☒	☒	☒
RAL 9016	☐	☐	☐	☐	☐	☐	☐
dark bronze							
Colour rendering index							
Ra > 95 (typ. 97) ^(High CRI)	☐	☐	☐	☐	☐	☐	☐
Light colour							
2700 K	☐	☐	☐	☐	☐	☐	☐
3000 K	☐	☐	☐	☐	☐	☐	☐
4000 K	☐	☐	☐	☐	☐	☐	☐
LED module							
standard LED ^(High CRI)	☒	☒	☒	☒	☒	☒	☒
Lens unit							
spot ^(Factory assembly)	12°	12°	12°	12°	12°	12°	12°
medium ^(Factory assembly)	30°	30°	30°	30°	30°	30°	30°
flood ^(Factory assembly)	45°	45°	45°	45°	45°	45°	45°
Wattage ^{LED}							
15 W ^(High CRI)	☐	☐	☐	☐	☐	☐	☐
30 W ^(High CRI)							
Dimming							
-4 DALI	-4	-4	-4	-4	-4	-4	-4
-7 Leading edge/trailing edge	-7			-7	-7	-7	-7
-9 Casambi		-9			-9		
Controller							
included	☐	☐	☐	☐	☐		
not included						☐	☐

flat-box-led | product features of current product family (2024)

en



Product type	fbl-mw-str-7	fbl-mw-str-14	fbl-mw-7-db	fbl-mw-14-db	fbl-mw-7-rv	fbl-mw-14-rv	fbl-sl
Track light	(□)	(□)					
Surface mounted							
Recessed mounted							
Profile spotlights	□	□	□	□	□	□	
Free-standing spotlights							□
Degree of protection							
IP20	□	□	□	□	□	□	□
Colour							
RAL 9005	■	■	■	■	■	■	■
RAL 9016	□	□	□	□	□	□	□
dark bronze							■
Colour rendering index							
Ra > 95 (typ. 97) ^(High CRI)	□	□	□	□	□	□	□
Light colour							
2700 K	□	□	□	□	□	□	□
3000 K	□	□	□	□	□	□	□
4000 K	□	□	□	□	□	□	□
LED module							
Standard LED ^(High CRI)	●	●	●	●	●	●	●
Lens unit							
spot ^(Factory assembly)	12°	12°	12°	12°	12°	12°	
medium ^(Factory assembly)	30°	30°	30°	30°	30°	30°	
flood ^(Factory assembly)	45°	45°	45°	45°	45°	45°	45°
Wattage ^{LED}							
15 W ^(High CRI)	□		□		□		□
30 W ^(High CRI)		□		□		□	
Dimming							
-4 DALI	-4	-4	-4	-4	-4	-4	
-7 Leading edge/trailing edge							
-9 Casambi							
Controller							
included	□	□	□	□	□	□	□
not included							