



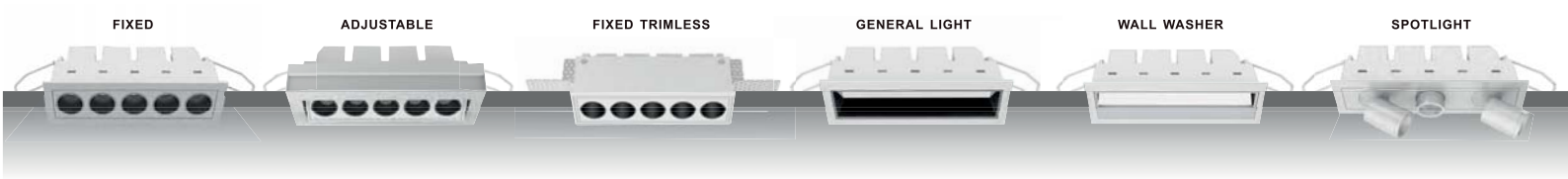
FUSION




























- Create a circle of light from a line of LED Downlights
- A narrow line of nano LED Downlights for pure minimalism
- Superior glare control for high performance and visual comfort
- One fixture for fixed and adjustable performance
- Two choices of beam angle 24°/40°
- Five-year guarantee

- Hohe Lichtplanungsflexibilität mit verschiedenen Größen von Lichtmodulen
- Schmale LED-Downlights für reinen Minimalismus
- Bester Blendschutz mit hoher Leistung und gutem Sehkomfort
- Eine Leuchte für feste und einstellbare Version
- Zwei Reflektor-Möglichkeiten 24° / 40°
- 5 Jahre Garantie



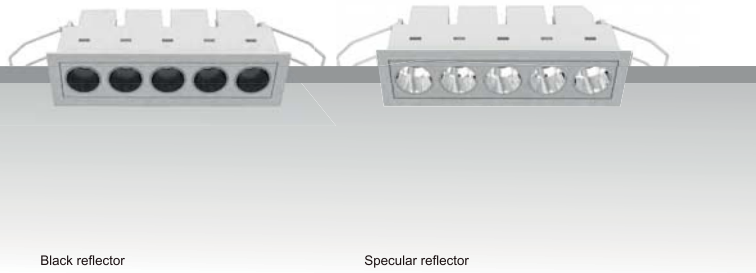
FUSION SYSTEM



 FF1 / 1 LED / 2W / 170 lm 25337	 FAS / 5 LED / 11W / 900 lm 10062	 FFTS / 5 LED / 11W / 900 lm 13065	 FGS / 5 LED / 11W / 400 lm 14427	 FW5 / 5 LED / 11W / 600 lm 14427	 FS1 / 1 LED / 2W / 170 lm 6237
 FF2 / 2 LED / 4W / 350 lm 6237	 FA10 / 10 LED / 22W / 1800 lm 25932	 FFT10 / 10 LED / 22W / 1800 lm 25244	 FG10 / 10 LED / 22W / 950 lm 25237	 FW10 / 10 LED / 22W / 1200 lm 25237	 FS2 / 2 LED / 4W / 350 lm 9837
 FF3 / 3 LED / 7W / 550 lm 9537					 FS3 / 3 LED / 7W / 550 lm 14427
 FF5 / 5 LED / 11W / 900 lm 14427					 FF3-FS1 / 4 LED / 9W / 700 lm 14427
 FF10 / 10 LED / 22W / 1800 lm 25237					 FS6 / 6 LED / 14W / 1050 lm 25237
Secondary Reflector  BLACK  SPECULAR	Beam  Medium 24°  Wide 40°				 FF6-FS2 / 8 LED / 18W / 1400 lm 25237

FUSION

Fixed



Black reflector



1 LED / 2W / 170 lm



2 LED / 4W / 350 lm



3 LED / 7W / 550 lm



5 LED / 11W / 900 lm



10 LED / 22W / 1800 lm

Specular reflector



1 LED / 2W / 200 lm



2 LED / 4W / 400 lm



3 LED / 7W / 600 lm



5 LED / 11W / 1050 lm



10 LED / 22W / 2100 lm

Secondary Reflector

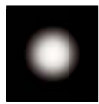


BLACK

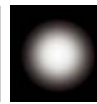


SPECULAR

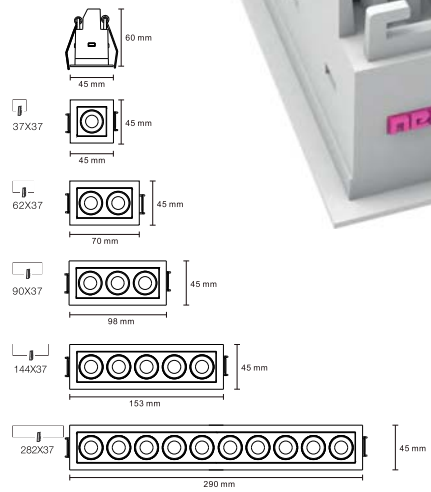
Beam



Medium 24°

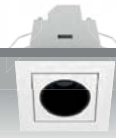


Wide 40°





FF1 LED DOWNLIGHT
FF1 LED Einbauleuchten
 FUSION FIXED 1 LED



FF1-2W 170 Lm WHITE MODELS (White housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A41211(X)	24°	3000K	83	250 lm	170 lm	2 W	700 mA	3.5 V	24°
A41212(X)	24°	4000K	83	275 lm	185 lm	2 W	700 mA	3.5 V	24°
A41212(X)	40°	3000K	83	250 lm	170 lm	2 W	700 mA	3.5 V	40°
A41212(X)	40°	4000K	83	275 lm	185 lm	2 W	700 mA	3.5 V	40°



FF1-2W 170 Lm BLACK MODELS (Black housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A41411(X)	24°	3000K	83	250 lm	170 lm	2 W	700 mA	3.5 V	24°
A41412(X)	24°	4000K	83	275 lm	185 lm	2 W	700 mA	3.5 V	24°
A41412(X)	40°	3000K	83	250 lm	170 lm	2 W	700 mA	3.5 V	40°
A41412(X)	40°	4000K	83	275 lm	185 lm	2 W	700 mA	3.5 V	40°



FF1-2W 200 Lm WHITE MODELS (White housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A41111(X)	24°	3000K	83	250 lm	200 lm	2 W	700 mA	3.5 V	24°
A41112(X)	24°	4000K	83	275 lm	220 lm	2 W	700 mA	3.5 V	24°
A41121(X)	40°	3000K	83	250 lm	200 lm	2 W	700 mA	3.5 V	40°
A41122(X)	40°	4000K	83	275 lm	220 lm	2 W	700 mA	3.5 V	40°



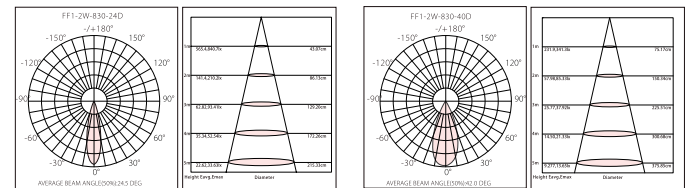
FF1-2W 200 Lm BLACK MODELS (Black housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A41311(X)	24°	3000K	83	250 lm	200 lm	2 W	700 mA	3.5 V	24°
A41312(X)	24°	4000K	83	275 lm	220 lm	2 W	700 mA	3.5 V	24°
A41321(X)	40°	3000K	83	250 lm	200 lm	2 W	700 mA	3.5 V	40°
A41322(X)	40°	4000K	83	275 lm	220 lm	2 W	700 mA	3.5 V	40°

Remark: X=F (ON-OFF) X=N (Without Driver)

Below are light distribution diagrams for the Fusion Fixed 1LED in 3000K, with varied black primary reflectors of 24°, 40°.

Nachfolgend sind die Lichtverteilungsdiagramme für den Fusion Fixed 1LED mit 3000K und mit schwarzen verschiedenen Primärreflektoren 24°, 40° abgebildet.



FF2 LED DOWNLIGHT
FF2 LED Einbauleuchten
 FUSION FIXED 2 LED

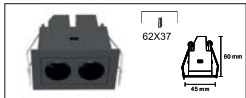


FF3 LED DOWNLIGHT
FF3 LED Einbauleuchten
 FUSION FIXED 3 LED



FF2-4W 350 Lm WHITE MODELS (White housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A422111(X)	24°	3000K	83	500 lm	350 lm	4 W	700 mA	6.5 V	24°
A422112(X)	24°	4000K	83	550 lm	385 lm	4 W	700 mA	6.5 V	24°
A422121(X)	40°	3000K	83	500 lm	350 lm	4 W	700 mA	6.5 V	40°
A422122(X)	40°	4000K	83	550 lm	385 lm	4 W	700 mA	6.5 V	40°



FF2-4W 350 Lm BLACK MODELS (Black housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A424111(X)	24°	3000K	83	500 lm	350 lm	4 W	700 mA	6.5 V	24°
A424112(X)	24°	4000K	83	550 lm	385 lm	4 W	700 mA	6.5 V	24°
A424121(X)	40°	3000K	83	500 lm	350 lm	4 W	700 mA	6.5 V	40°
A424122(X)	40°	4000K	83	550 lm	385 lm	4 W	700 mA	6.5 V	40°



FF2-4W 400 Lm WHITE MODELS (White housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A421111(X)	24°	3000K	90	500 lm	400 lm	4 W	700 mA	6.5 V	24°
A421112(X)	24°	4000K	90	550 lm	440 lm	4 W	700 mA	6.5 V	24°
A421121(X)	40°	3000K	90	500 lm	400 lm	4 W	700 mA	6.5 V	40°
A421122(X)	40°	4000K	90	550 lm	440 lm	4 W	700 mA	6.5 V	40°



FF2-4W 400 Lm BLACK MODELS (Black housing, Specular Reflector, CREE LED)

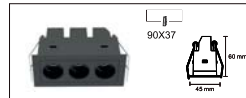
Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A423111(X)	24°	3000K	83	500 lm	400 lm	4 W	700 mA	6.5 V	24°
A423112(X)	24°	4000K	83	550 lm	440 lm	4 W	700 mA	6.5 V	24°
A423121(X)	40°	3000K	83	500 lm	400 lm	4 W	700 mA	6.5 V	40°
A423122(X)	40°	4000K	83	550 lm	440 lm	4 W	700 mA	6.5 V	40°

Remark: X=F (ON-OFF) X=N (Without Driver)



FF3-7W 550 Lm WHITE MODELS (White housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A432111(X)	24°	3000K	83	750 lm	550 lm	7 W	700 mA	10 V	24°
A432112(X)	24°	4000K	83	825 lm	605 lm	7 W	700 mA	10 V	24°
A432121(X)	40°	3000K	83	750 lm	550 lm	7 W	700 mA	10 V	40°
A432122(X)	40°	4000K	83	825 lm	605 lm	7 W	700 mA	10 V	40°



FF3-7W 550 Lm BLACK MODELS (Black housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A434111(X)	24°	3000K	83	750 lm	550 lm	7 W	700 mA	10 V	24°
A434112(X)	24°	4000K	83	825 lm	605 lm	7 W	700 mA	10 V	24°
A434121(X)	40°	3000K	83	750 lm	550 lm	7 W	700 mA	10 V	40°
A434122(X)	40°	4000K	83	825 lm	605 lm	7 W	700 mA	10 V	40°



FF3-7W 600 Lm WHITE MODELS (Black housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A431111(X)	24°	3000K	83	750 lm	600 lm	7 W	700 mA	10 V	24°
A431112(X)	24°	4000K	83	825 lm	660 lm	7 W	700 mA	10 V	24°
A431121(X)	40°	3000K	83	750 lm	600 lm	7 W	700 mA	10 V	40°
A431122(X)	40°	4000K	83	825 lm	660 lm	7 W	700 mA	10 V	40°



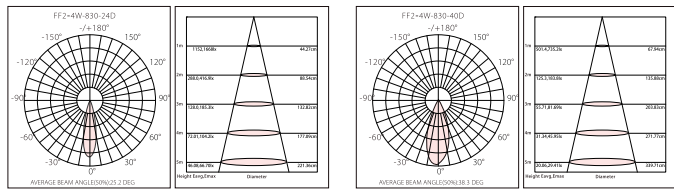
FF3-7W 600 Lm BLACK MODELS (Black housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A433111(X)	24°	3000K	83	750 lm	600 lm	7 W	700 mA	10 V	24°
A433112(X)	24°	4000K	83	825 lm	660 lm	7 W	700 mA	10 V	24°
A433121(X)	40°	3000K	83	750 lm	600 lm	7 W	700 mA	10 V	40°
A433122(X)	40°	4000K	83	825 lm	660 lm	7 W	700 mA	10 V	40°

Remark: X=F (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)

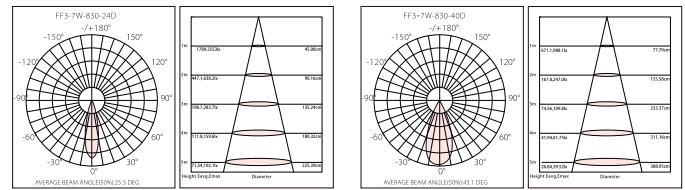
Below are light distribution diagrams for the Fusion Fixed 2 LED in 3000K, with varied black primary reflectors of 24°, 40°.

Nachfolgend sind die Lichtverteilungsdiagramme für den Fusion Fixed 2 LED mit 3000K und mit schwarzen verschiedenen Primärreflektoren 24°, 40° abgebildet.



Below are light distribution diagrams for the Fusion Fixed 3 LED in 3000K, with varied black primary reflectors of 24°, 40°.

Nachfolgend sind die Lichtverteilungsdiagramme für den Fusion Fixed 3 LED mit 3000K und mit schwarzen verschiedenen Primärreflektoren 24°, 40° abgebildet.



FUSION FIXED LED DOWNLIGHT FF5
TRIMLESS LED DOWNLIGHT FFT5

FUSION LED Einbauleuchte 5LEDFF5
Rahmenlose LED Einbauleuchte FFT5



FF5-11W 900 Lm WHITE MODELS (White housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A452111(X)	24°	3000K	83	1300 lm	900 lm	11 W	700 mA	16V	24°
A452112(X)	24°	4000K	83	1400 lm	950 lm	11 W	700 mA	16V	24°
A452121(X)	40°	3000K	83	1300 lm	900 lm	11 W	700 mA	16V	40°
A452122(X)	40°	4000K	83	1400 lm	950 lm	11 W	700 mA	16V	40°



FF5-11W 1050 Lm WHITE MODELS (White housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A451111(X)	24°	3000K	83	1300 lm	1050 lm	11 W	700 mA	16V	24°
A451112(X)	24°	4000K	83	1400 lm	1150 lm	11 W	700 mA	16V	24°
A451121(X)	40°	3000K	83	1300 lm	1050 lm	11 W	700 mA	16V	40°
A451122(X)	40°	4000K	83	1400 lm	1150 lm	11 W	700 mA	16V	40°



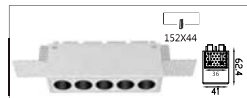
FF5-11W 900 Lm BLACK MODELS (Black housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A454111(X)	24°	3000K	83	1300 lm	900 lm	11 W	700 mA	16V	24°
A454112(X)	24°	4000K	83	1400 lm	950 lm	11 W	700 mA	16V	24°
A454121(X)	40°	3000K	83	1300 lm	900 lm	11 W	700 mA	16V	40°
A454122(X)	40°	4000K	83	1400 lm	950 lm	11 W	700 mA	16V	40°



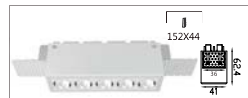
FF5-11W 1050 Lm BLACK MODELS (Black housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A453111(X)	24°	3000K	83	1300 lm	1050 lm	11 W	700 mA	16V	24°
A453112(X)	24°	4000K	83	1400 lm	1150 lm	11 W	700 mA	16V	24°
A453121(X)	40°	3000K	83	1300 lm	1050 lm	11 W	700 mA	16V	40°
A453122(X)	40°	4000K	83	1400 lm	1150 lm	11 W	700 mA	16V	40°



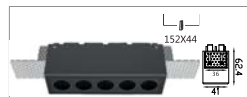
FFT5-11W 900 Lm WHITE MODELS (White housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
B452111(X)	24°	3000K	83	1300 lm	900 lm	11 W	700 mA	16V	24°
B452112(X)	24°	4000K	83	1400 lm	950 lm	11 W	700 mA	16V	24°
B452121(X)	40°	3000K	83	1300 lm	900 lm	11 W	700 mA	16V	40°
B452122(X)	40°	4000K	83	1400 lm	950 lm	11 W	700 mA	16V	40°



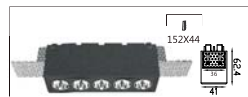
FFT5-11W 1050 Lm WHITE MODELS (White housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
B451111(X)	24°	3000K	83	1300 lm	1050 lm	11 W	700 mA	16V	24°
B451112(X)	24°	4000K	83	1400 lm	1150 lm	11 W	700 mA	16V	24°
B451121(X)	40°	3000K	83	1300 lm	1050 lm	11 W	700 mA	16V	40°
B451122(X)	40°	4000K	83	1400 lm	1150 lm	11 W	700 mA	16V	40°



FFT5-11W 900 Lm BLACK MODELS (Black housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
B454111(X)	24°	3000K	83	1300 lm	900 lm	11 W	700 mA	16V	24°
B454112(X)	24°	4000K	83	1400 lm	950 lm	11 W	700 mA	16V	24°
B454121(X)	40°	3000K	83	1300 lm	900 lm	11 W	700 mA	16V	40°
B454122(X)	40°	4000K	83	1400 lm	950 lm	11 W	700 mA	16V	40°



FFT5-11W 1050 Lm BLACK MODELS (Black housing, Specular Reflector, CREE LED)

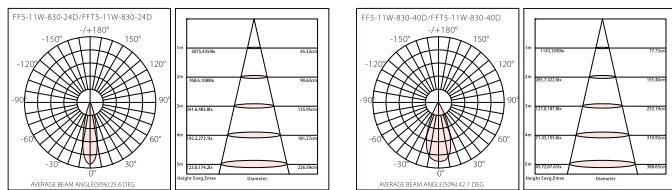
Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
B453111(X)	24°	3000K	83	1300 lm	1050 lm	11 W	700 mA	16V	24°
B453112(X)	24°	4000K	83	1400 lm	1150 lm	11 W	700 mA	16V	24°
B453121(X)	40°	3000K	83	1300 lm	1050 lm	11 W	700 mA	16V	40°
B453122(X)	40°	4000K	83	1400 lm	1150 lm	11 W	700 mA	16V	40°

Remark: X=I (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)

Remark: X=I (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)

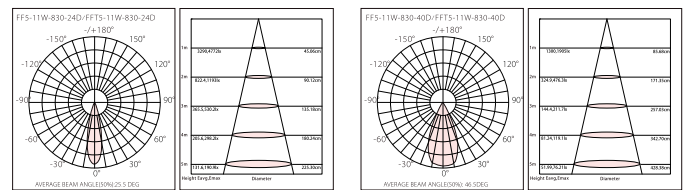
Below are light distribution diagrams for the Fusion Fixed 5 LED and Fusion Fixed Trimless 5 LED in 3000K,

with varied black primary reflectors of 24°, 40°.
 Nachfolgend sind die Lichtverteilungsdiagramme für den Fusion Fixed 5 LED und Fusion Fixed Trimless 5 LED mit 3000K und mit schwarzen verschiedenen Primärreflektoren 24°, 40° abgebildet.



Below are light distribution diagrams for the Fusion Fixed 5 LED and Fusion Fixed Trimless 5 LED in 3000K, with varied specular primary reflectors of 24°, 40°.

Nachfolgend sind die Lichtverteilungsdiagramme für den Fusion Fixed 5 LED und Fusion Fixed Trimless 5 LED mit 3000K und mit verspiegelt verschiedenen Primärreflektoren 24°, 40° abgebildet.



FUSION FIXED LED DOWNLIGHT FF10
TRIMLESS LED DOWNLIGHT FFT10

FUSION LED Einbauleuchte 5LEDFF10
Rahmenlose LED Einbauleuchte FFT10



FF10-22W 1800 Lm WHITE MODELS (White housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A402111(X)	24°	3000K	83	2600 lm	1800 lm	22 W	700 mA	31V	24°
A402112(X)	24°	4000K	83	2850 lm	2000 lm	22 W	700 mA	31V	24°
A402121(X)	40°	3000K	83	2600 lm	1800 lm	22 W	700 mA	31V	40°
A402122(X)	40°	4000K	83	2850 lm	2000 lm	22 W	700 mA	31V	40°

FF10-22W 1800 Lm BLACK MODELS (Black housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A404111(X)	24°	3000K	83	2600 lm	1800 lm	22 W	700 mA	31V	24°
A404112(X)	24°	4000K	83	2850 lm	2000 lm	22 W	700 mA	31V	24°
A404121(X)	40°	3000K	83	2600 lm	1800 lm	22 W	700 mA	31V	40°
A404122(X)	40°	4000K	83	2850 lm	2000 lm	22 W	700 mA	31V	40°

FFT10-22W 1800 Lm WHITE MODELS (White housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
B402111(X)	24°	3000K	83	2600 lm	1800 lm	22 W	700 mA	31V	24°
B402112(X)	24°	4000K	83	2850 lm	2000 lm	22 W	700 mA	31V	24°
B402121(X)	40°	3000K	83	2600 lm	1800 lm	22 W	700 mA	31V	40°
B402122(X)	40°	4000K	83	2850 lm	2000 lm	22 W	700 mA	31V	40°

FFT10-22W 1800 Lm BLACK MODELS (Black housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
B404111(X)	24°	3000K	83	2600 lm	1800 lm	22 W	700 mA	31V	24°
B404112(X)	24°	4000K	83	2850 lm	2000 lm	22 W	700 mA	31V	24°
B404121(X)	40°	3000K	83	2600 lm	1800 lm	22 W	700 mA	31V	40°
B404122(X)	40°	4000K	83	2850 lm	2000 lm	22 W	700 mA	31V	40°

Remark: X=F (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)

FF10-22W 2100 Lm WHITE MODELS (White housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A401111(X)	24°	3000K	83	2600 lm	2100 lm	22 W	700 mA	31V	24°
A401112(X)	24°	4000K	83	2850 lm	2300 lm	22 W	700 mA	31V	24°
A401121(X)	40°	3000K	83	2600 lm	2100 lm	22 W	700 mA	31V	40°
A401122(X)	40°	4000K	83	2850 lm	2300 lm	22 W	700 mA	31V	40°

FF10-22W 2100 Lm BLACK MODELS (Black housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A403111(X)	24°	3000K	83	2600 lm	2100 lm	22 W	700 mA	31V	24°
A403112(X)	24°	4000K	83	2850 lm	2300 lm	22 W	700 mA	31V	24°
A403121(X)	40°	3000K	83	1300 lm	1050 lm	22 W	700 mA	31V	40°
A403122(X)	40°	4000K	83	1400 lm	1150 lm	22 W	700 mA	31V	40°

FFT10-22W 2100 Lm WHITE MODELS (White housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
B401111(X)	24°	3000K	83	2600 lm	2100 lm	22 W	700 mA	31V	24°
B401112(X)	24°	4000K	83	2850 lm	2300 lm	22 W	700 mA	31V	24°
B401121(X)	40°	3000K	83	2600 lm	2100 lm	22 W	700 mA	31V	40°
B401122(X)	40°	4000K	83	2850 lm	2300 lm	22 W	700 mA	31V	40°

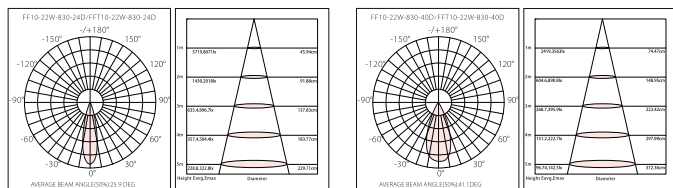
FFT10-22W 2100 Lm BLACK MODELS (Black housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
B403111(X)	24°	3000K	83	2600 lm	2100 lm	22 W	700 mA	31V	24°
B403112(X)	24°	4000K	83	2850 lm	2300 lm	22 W	700 mA	31V	24°
B403121(X)	40°	3000K	83	2600 lm	2100 lm	22 W	700 mA	31V	40°
B403122(X)	40°	4000K	83	2850 lm	2300 lm	22 W	700 mA	31V	40°

Remark: X=F (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)

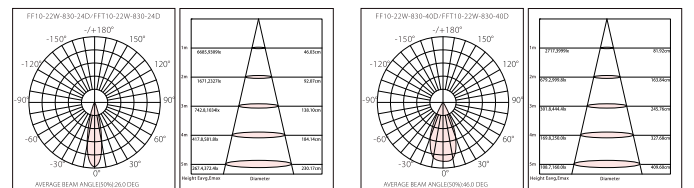
Below are light distribution diagrams for the Fusion Fixed 10 LED and Fusion Fixed Trimless 10 LED in 3000K, with varied black primary reflectors of 24°, 40°.

Nachfolgend sind die Lichtverteilungsdiagramme für den Fusion Fixed 10 LED und Fusion Fixed Trimless 10 LED mit 3000K und mit schwarzen verschiedenen Primärreflektoren 24°, 40° abgebildet.



Below are light distribution diagrams for the Fusion Fixed 10 LED and Fusion Fixed Trimless 10 LED in 3000K, with varied specular primary reflectors of 24°, 40°.

Nachfolgend sind die Lichtverteilungsdiagramme für den Fusion Fixed 10 LED und Fusion Fixed Trimless 10 LED mit 3000K und mit verspiegelt verschiedenen Primärreflektoren 24°, 40° abgebildet.



NEKO/ FA5
FUSION ADJUSTABLE DOWNLIGHTS

Fusion schwenkbare Einbauleuchten



FAS-11W 900 Lm WHITE MODELS (White housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A552111(X)	24°	3000K	83	1300 lm	900 lm	11 W	700 mA	16V	24°
A552112(X)	24°	4000K	83	1400 lm	950 lm	11 W	700 mA	16V	24°
A552121(X)	40°	3000K	83	1300 lm	900 lm	11 W	700 mA	16V	40°
A552122(X)	40°	4000K	83	1400 lm	950 lm	11 W	700 mA	16V	40°



FAS-11W 1050 Lm WHITE MODELS (White housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A551111(X)	24°	3000K	83	1300 lm	1050 lm	11 W	700 mA	16V	24°
A551112(X)	24°	4000K	83	1400 lm	1150 lm	11 W	700 mA	16V	24°
A551121(X)	40°	3000K	83	1300 lm	1050 lm	11 W	700 mA	16V	40°
A551122(X)	40°	4000K	83	1400 lm	1150 lm	11 W	700 mA	16V	40°



FAS-11W 900 Lm BLACK MODELS (Black housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A554111(X)	24°	3000K	83	1300 lm	900 lm	11 W	700 mA	16V	24°
A554112(X)	24°	4000K	83	1400 lm	950 lm	11 W	700 mA	16V	24°
A554121(X)	40°	3000K	83	1300 lm	900 lm	11 W	700 mA	16V	40°
A554122(X)	40°	4000K	83	1400 lm	950 lm	11 W	700 mA	16V	40°



FAS-11W 1050 Lm BLACK MODELS (Black housing, Specular Reflector, CREE LED)

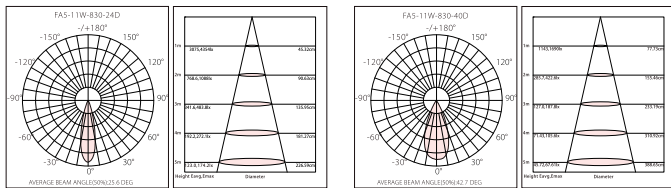
Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A553111(X)	24°	3000K	83	1300 lm	1050 lm	11 W	700 mA	16V	24°
A553112(X)	24°	4000K	83	1400 lm	1150 lm	11 W	700 mA	16V	24°
A553121(X)	40°	3000K	83	1300 lm	1050 lm	11 W	700 mA	16V	40°
A553122(X)	40°	4000K	83	1400 lm	1150 lm	11 W	700 mA	16V	40°

Remark: X=I (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)

Remark: X=I (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)

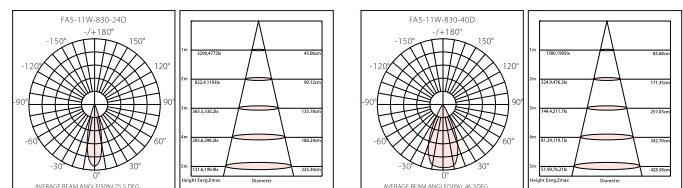
Below are light distribution diagrams for the Fusion Adjustable 5 LED in 3000K, with varied black primary reflectors of 24°, 40°.

Nachfolgend sind die Lichtverteilungsdiagramme für den Fusion Adjustable 5 LED mit 3000K und mit schwarzen verschiedenen Primärreflektoren 24°, 40° abgebildet.



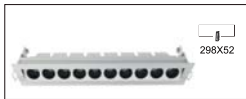
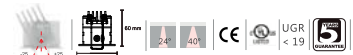
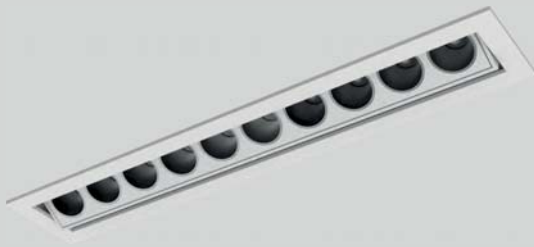
Below are light distribution diagrams for the Fusion Adjustable 5 LED in 3000K, with varied specular primary reflectors of 24°, 40°.

Nachfolgend sind die Lichtverteilungsdiagramme für den Fusion Adjustable 5 LED mit 3000K und mit verspiegelt verschiedenen Primärreflektoren 24°, 40° abgebildet.



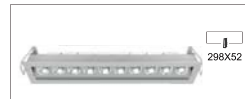
NEKO/ FA10
FUSION ADJUSTABLE DOWNLIGHTS

Fusion schwenkbare Einbauleuchten



FA10-22W 1800 Lm WHITE MODELS (White housing, Black Reflector, CREE LED.)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A502111(X)	24°	3000K	83	2600 lm	1800 lm	22 W	700 mA	31V	24°
A502112(X)	24°	4000K	83	2850 lm	2000 lm	22 W	700 mA	31V	24°
A502121(X)	40°	3000K	83	2600 lm	1800 lm	22 W	700 mA	31V	40°
A502122(X)	40°	4000K	83	2850 lm	2100 lm	22 W	700 mA	31V	40°



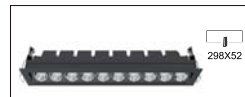
FA10-22W 2100 Lm WHITE MODELS (White housing, Specular Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A503111(X)	24°	3000K	83	2600 lm	2100 lm	22 W	700 mA	31V	24°
A503112(X)	24°	4000K	83	2850 lm	2300 lm	22 W	700 mA	31V	24°
A503121(X)	40°	3000K	83	2600 lm	2100 lm	22 W	700 mA	31V	40°
A503122(X)	40°	4000K	83	2850 lm	2300 lm	22 W	700 mA	31V	40°



FA10-22W 1800 Lm BLACK MODELS (Black housing, Black Reflector, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A504111(X)	24°	3000K	83	2600 lm	1800 lm	22 W	700 mA	31V	24°
A504112(X)	24°	4000K	83	2850 lm	2000 lm	22 W	700 mA	31V	24°
A504121(X)	40°	3000K	83	2600 lm	1800 lm	22 W	700 mA	31V	40°
A504122(X)	40°	4000K	83	2850 lm	2000 lm	22 W	700 mA	31V	40°



FA10-22W 2100 Lm BLACK MODELS (Black housing, Specular Reflector, CREE LED)

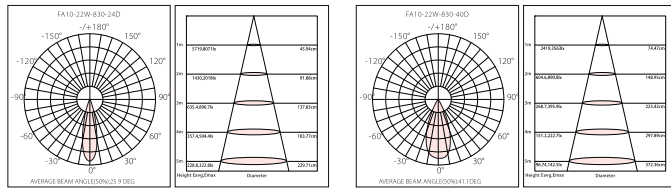
Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A503111(X)	24°	3000K	83	2600 lm	2100 lm	22 W	700 mA	31V	24°
A503112(X)	24°	4000K	83	2850 lm	2300 lm	22 W	700 mA	31V	24°
A503121(X)	40°	3000K	83	2600 lm	2100 lm	22 W	700 mA	31V	40°
A503122(X)	40°	4000K	83	2850 lm	2300 lm	22 W	700 mA	31V	40°

Remark: X=F (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)

Remark: X=F (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)

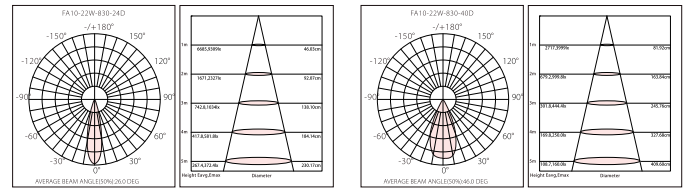
Below are light distribution diagrams for the Fusion Adjustable 10 LED in 3000K, with varied black primary reflectors of 24°, 40°.

Nachfolgend sind die Lichtverteilungsdiagramme für den Fusion Adjustable 10 LED mit 3000K und mit schwarzen verschiedenen Primärreflektoren 24°, 40° abgebildet.



Below are light distribution diagrams for the Fusion Adjustable 10 LED in 3000K, with varied specular primary reflectors of 24°, 40°.

Nachfolgend sind die Lichtverteilungsdiagramme für den Fusion Adjustable 10 LED mit 3000K und mit verspiegelt verschiedenen Primärreflektoren 24°, 40° abgebildet.



NEKO/ FG5
FUSION GENERAL LIGHT 5 LED
 Fusion Allgemeinbeleuchtung 5 LED

NEKO/ FG10
FUSION GENERAL LIGHT 10 LED
 Fusion Allgemeinbeleuchtung 10 LED



FG5-11W 400 Lm WHITE MODELS (White housing, Black Reflector, CREE LED)

Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A652141(X)	3000K	83	1300 lm	400 lm	11 W	700 mA	16V	75°
A652142(X)	4000K	83	1400 lm	450 lm	11 W	700 mA	16V	75°
A652147(X)	3000K	90	1200 lm	370 lm	11 W	700 mA	16V	75°
A652148(X)	4000K	90	1300 lm	400 lm	11 W	700 mA	16V	75°



FG5-11W 400 Lm BLACK MODELS (Black housing, Black Reflector, CREE LED)

Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A654141(X)	3000K	83	1300 lm	400 lm	11 W	700 mA	16V	75°
A654142(X)	4000K	83	1400 lm	450 lm	11 W	700 mA	16V	75°
A654147(X)	3000K	90	1200 lm	370 lm	11 W	700 mA	16V	75°
A654148(X)	4000K	90	1300 lm	400 lm	11 W	700 mA	16V	75°



FG75-11W 400 Lm WHITE MODELS (White housing, Black Reflector, CREE LED)

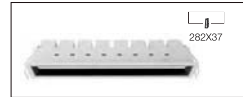
Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
B652141(X)	3000K	83	1300 lm	400 lm	11 W	700 mA	16V	75°
B652142(X)	4000K	83	1400 lm	450 lm	11 W	700 mA	16V	75°
B652147(X)	3000K	90	1200 lm	370 lm	11 W	700 mA	16V	75°
B652148(X)	4000K	90	1300 lm	400 lm	11 W	700 mA	16V	75°



FG75-11W 400 Lm BLACK MODELS (Black housing, Black Reflector, CREE LED)

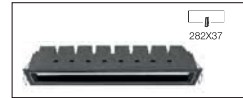
Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
B654141(X)	3000K	83	1300 lm	400 lm	11 W	700 mA	16V	75°
B654142(X)	4000K	83	1400 lm	450 lm	11 W	700 mA	16V	75°
B654147(X)	3000K	90	1200 lm	370 lm	11 W	700 mA	16V	75°
B654148(X)	4000K	90	1300 lm	400 lm	11 W	700 mA	16V	75°

Remark: X=F (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)



FG10-22W 900 Lm WHITE MODELS (White housing, Black Reflector, CREE LED)

Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A602141(X)	3000K	83	2600 lm	900 lm	22 W	700 mA	31V	75°
A602142(X)	4000K	83	2850 lm	950 lm	22 W	700 mA	31V	75°
A602147(X)	3000K	90	2300 lm	800 lm	22 W	700 mA	31V	75°
A602148(X)	4000K	90	2500 lm	900 lm	22 W	700 mA	31V	75°



FG10-22W 900 Lm BLACK MODELS (Black housing, Black Reflector, CREE LED)

Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A604141(X)	3000K	83	2600 lm	900 lm	22 W	700 mA	31V	75°
A604142(X)	4000K	83	2850 lm	950 lm	22 W	700 mA	31V	75°
A604147(X)	3000K	90	2300 lm	800 lm	22 W	700 mA	31V	75°
A604148(X)	4000K	90	2500 lm	900 lm	22 W	700 mA	31V	75°



FG10-22W 900 Lm WHITE MODELS (White housing, Black Reflector, CREE LED)

Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
B602141(X)	3000K	83	2600 lm	900 lm	22 W	700 mA	31V	75°
B602142(X)	4000K	83	2850 lm	950 lm	22 W	700 mA	31V	75°
B602147(X)	3000K	90	2300 lm	800 lm	22 W	700 mA <td 31V	75°	
B602148(X)	4000K	90	2500 lm	900 lm	22 W	700 mA	31V	75°

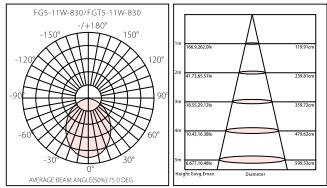


FG10-22W 900 Lm BLACK MODELS (Black housing, Black Reflector, CREE LED)

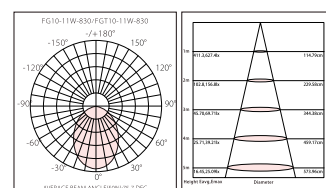
Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
B604141(X)	3000K	83	2600 lm	900 lm	22 W	700 mA	31V	75°
B604142(X)	4000K	83	2850 lm	950 lm	22 W	700 mA	31V	75°
B604147(X)	3000K	90	2300 lm	800 lm	22 W	700 mA	31V	75°
B604148(X)	4000K	90	2500 lm	900 lm	22 W	700 mA	31V	75°

Remark: X=F (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)

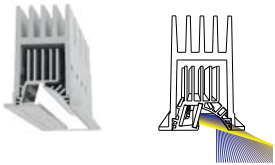
Below are light distribution diagrams for the Fusion General light 10LED in 3000K.
 Nachfolgend sind die Lichtverteilungsdigramme für den Fusion Fixed 10LED und mit 3000K.



Below are light distribution diagrams for the Fusion General light 10LED in 3000K.
 Nachfolgend sind die Lichtverteilungsdigramme für den Fusion Fixed 10LED und mit 3000K.



WALL WASHER



High quality wall washer illumination
Hohe Wallwasher Beleuchtungsqualität



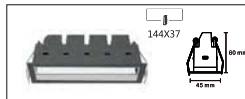
NEKO/ FW
FUSION WALL WASHER

NEKO/ FW
FUSION WALL WASHER



FW5-11W 600 Lm WHITE MODELS (White housing, Matt Reflector, CREE LED)

Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage
A751131(X)	3000K	83	1300 lm	600 lm	11 W	700 mA	16V
A751132(X)	4000K	83	1400 lm	650 lm	11 W	700 mA	16V
A751137(X)	3000K	90	1200 lm	550 lm	11 W	700 mA	16V
A751138(X)	4000K	90	1300 lm	600 lm	11 W	700 mA	16V



FW5-11W 600 Lm BLACK MODELS (Black housing, Matt Reflector, CREE LED)

Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage
A753131(X)	3000K	83	1300 lm	600 lm	11 W	700 mA	16V
A753132(X)	4000K	83	1400 lm	650 lm	11 W	700 mA	16V
A753137(X)	3000K	90	1200 lm	550 lm	11 W	700 mA	16V
A753138(X)	4000K	90	1300 lm	600 lm	11 W	700 mA	16V



FW75-11W 600 Lm WHITE MODELS (White housing, Matt Reflector, CREE LED)

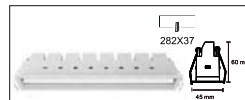
Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage
B751131(X)	3000K	83	1300 lm	600 lm	11 W	700 mA	16V
B751132(X)	4000K	83	1400 lm	650 lm	11 W	700 mA	16V
B751137(X)	3000K	90	1200 lm	550 lm	11 W	700 mA	16V
B751138(X)	4000K	90	1400 lm	600 lm	11 W	700 mA	16V



FW75-11W 600 Lm BLACK MODELS (Black housing, Matt Reflector, CREE LED)

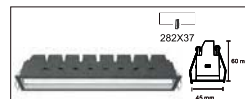
Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage
B753131(X)	3000K	83	1300 lm	600 lm	11 W	700 mA	16V
B753132(X)	4000K	83	1400 lm	650 lm	11 W	700 mA	16V
B753137(X)	3000K	90	1200 lm	550 lm	11 W	700 mA	16V
B753138(X)	4000K	90	1400 lm	600 lm	11 W	700 mA	16V

Remark: X=F (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)



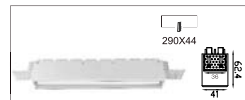
FW10-22W 1200 Lm WHITE MODELS (White housing, Matt Reflector, CREE LED)

Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage
A701131(X)	3000K	83	2600 lm	1200 lm	22 W	700 mA	31V
A701132(X)	4000K	83	2850 lm	1300 lm	22 W	700 mA	31V
A701137(X)	3000K	90	2300 lm	1100 lm	22 W	700 mA	31V
A701138(X)	4000K	90	2500 lm	1200 lm	22 W	700 mA	31V



FW10-22W 1200 Lm BLACK MODELS (Black housing, Matt Reflector, CREE LED)

Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage
A703131(X)	3000K	83	2600 lm	1200 lm	22 W	700 mA	31V
A703132(X)	4000K	83	2850 lm	1300 lm	22 W	700 mA	31V
A703137(X)	3000K	90	2300 lm	1100 lm	22 W	700 mA	31V
A703138(X)	4000K	90	2500 lm	1200 lm	22 W	700 mA	31V



FW710-22W 1200 Lm WHITE MODELS (White housing, Matt Reflector, CREE LED)

Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage
B701131(X)	3000K	83	2600 lm	1200 lm	22 W	700 mA	31V
B701132(X)	4000K	83	2850 lm	1300 lm	22 W	700 mA	31V
B701137(X)	3000K	90	2300 lm	1100 lm	22 W	700 mA	31V
B701138(X)	4000K	90	2500 lm	1200 lm	22 W	700 mA	31V



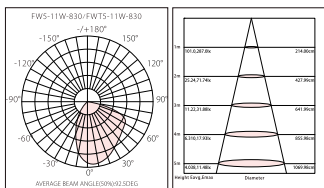
FW710-22W 1200 Lm BLACK MODELS (Black housing, Matt Reflector, CREE LED)

Code	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage
B703131(X)	3000K	83	2600 lm	1200 lm	22 W	700 mA	31V
B703132(X)	4000K	83	2850 lm	1300 lm	22 W	700 mA	31V
B703137(X)	3000K	90	2300 lm	1100 lm	22 W	700 mA	31V
B703138(X)	4000K	90	2500 lm	1200 lm	22 W	700 mA	31V

Remark: X=F (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)

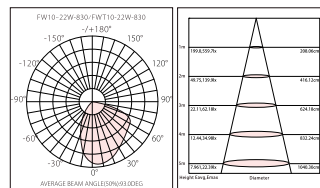
Below are light distribution diagrams for the Fusion wall washer 5 LED in 3000K.

Nachfolgend sind die Lichtverteilungsdiagramme für den Fusion wall washer 5 LED mit 3000K



Below are light distribution diagrams for the Fusion wall washer 10LED in 3000K.

Nachfolgend sind die Lichtverteilungsdiagramme für den Fusion wall washer 10LED mit 3000K



NEKO/ FUSION SPOTLIGHT



NEKO/ FS
FUSION SPOTLIGHT

NEKO/ FS
FUSION SPOTLIGHT



FS1-2W 170 Lm WHITE MODELS (White housing, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A81111(X)	15°	3000K	83	250 lm	170 lm	2 W	700 mA	3.5V	15°
A81112(X)	15°	4000K	83	300 lm	200 lm	2 W	700 mA	3.5V	15°
A81121(X)	25°	3000K	83	250 lm	170 lm	2 W	700 mA	3.5V	25°
A81122(X)	25°	4000K	83	300 lm	200 lm	2 W	700 mA	3.5V	25°



FS1-2W 170 Lm WHITE MODELS (Black housing, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A81411(X)	15°	3000K	83	250 lm	170 lm	2 W	700 mA	3.5V	15°
A81412(X)	15°	4000K	83	300 lm	200 lm	2 W	700 mA	3.5V	15°
A81421(X)	25°	3000K	83	250 lm	170 lm	2 W	700 mA	3.5V	25°
A81422(X)	25°	4000K	83	300 lm	200 lm	2 W	700 mA	3.5V	25°



FS2-4W 350 Lm WHITE MODELS (White housing, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A82111(X)	15°	3000K	83	500 lm	350 lm	4 W	700 mA	6.5V	15°
A82112(X)	15°	4000K	83	500 lm	400 lm	4 W	700 mA	6.5V	15°
A82121(X)	25°	3000K	83	500 lm	350 lm	4 W	700 mA	6.5V	25°
A82122(X)	25°	4000K	83	500 lm	400 lm	4 W	700 mA	6.5V	25°



FS2-4W 350 Lm WHITE MODELS (Black housing, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A82411(X)	15°	3000K	83	500 lm	350 lm	4 W	700 mA	6.5V	15°
A82412(X)	15°	4000K	83	500 lm	400 lm	4 W	700 mA	6.5V	15°
A82421(X)	25°	3000K	83	500 lm	350 lm	4 W	700 mA	6.5V	25°
A82422(X)	25°	4000K	83	500 lm	400 lm	4 W	700 mA	6.5V	25°

Remark: X=F (ON-OFF) X=N (Without Driver)

Remark: X=F (ON-OFF) X=N (Without Driver)



FS3-7W 550 Lm WHITE MODELS (White housing, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A83111(X)	15°	3000K	83	750 lm	550 lm	7 W	700 mA	10V	15°
A83112(X)	15°	4000K	83	800 lm	600 lm	7 W	700 mA	10V	15°
A83121(X)	25°	3000K	83	750 lm	550 lm	7 W	700 mA	10V	25°
A83122(X)	25°	4000K	83	800 lm	600 lm	7 W	700 mA	10V	25°



FS3-7W 550 Lm WHITE MODELS (Black housing, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A83411(X)	15°	3000K	83	750 lm	550 lm	7 W	700 mA	10V	15°
A83412(X)	15°	4000K	83	800 lm	600 lm	7 W	700 mA	10V	15°
A83421(X)	25°	3000K	83	750 lm	550 lm	7 W	700 mA	10V	25°
A83422(X)	25°	4000K	83	800 lm	600 lm	7 W	700 mA	10V	25°



FF3-FS1-9W 700 Lm WHITE MODELS (White housing, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A84111(X)	24°	3000K	83	1000 lm	700 lm	9 W	700 mA	13V	24°
A84112(X)	24°	4000K	83	1100 lm	800 lm	9 W	700 mA	13V	24°
A84121(X)	40°	3000K	83	1000 lm	700 lm	9 W	700 mA	13V	40°
A84122(X)	40°	4000K	83	1100 lm	800 lm	9 W	700 mA	13V	40°



FF3-FS1-9W 700 Lm WHITE MODELS (Black housing, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A84411(X)	24°	3000K	83	1000 lm	700 lm	9 W	700 mA	13V	24°
A84412(X)	24°	4000K	83	1100 lm	800 lm	9 W	700 mA	13V	24°
A84421(X)	40°	3000K	83	1000 lm	700 lm	9 W	700 mA	13V	40°
A84422(X)	40°	4000K	83	1100 lm	800 lm	9 W	700 mA	13V	40°



FS6-14W 1050 Lm WHITE MODELS (White housing, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A86111(X)	15°	3000K	83	1500 lm	1050 lm	14 W	700 mA	19V	15°
A86112(X)	15°	4000K	83	1650 lm	1150 lm	14 W	700 mA	19V	15°
A86121(X)	25°	3000K	83	1500 lm	1050 lm	14 W	700 mA	19V	25°
A86122(X)	25°	4000K	83	1650 lm	1150 lm	14 W	700 mA	19V	25°



FS6-14W 1050 Lm WHITE MODELS (Black housing, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A86411(X)	15°	3000K	83	1500 lm	1050 lm	14 W	700 mA	19V	15°
A86412(X)	15°	4000K	83	1650 lm	1150 lm	14 W	700 mA	19V	15°
A86421(X)	25°	3000K	83	1500 lm	1050 lm	14 W	700 mA	19V	25°
A86422(X)	25°	4000K	83	1650 lm	1150 lm	14 W	700 mA	19V	25°



FF6-FS2-18W 1400 Lm WHITE MODELS (White housing, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A88111(X)	24°	3000K	83	2000 lm	1400 lm	18 W	700 mA	25V	24°
A88112(X)	24°	4000K	83	2200 lm	1500 lm	18 W	700 mA	25V	24°
A88121(X)	40°	3000K	83	2000 lm	1400 lm	18 W	700 mA	25V	40°
A88122(X)	40°	4000K	83	2200 lm	1500 lm	18 W	700 mA	25V	40°



FF6-FS2-18W 1400 Lm WHITE MODELS (Black housing, CREE LED)

Code	BEAM	CCT	CRI	LED output	Downlight output	LED Power	Current	Voltage	View Angle
A88411(X)	24°	3000K	83	2000 lm	1400 lm	18 W	700 mA	25V	24°
A88412(X)	24°	4000K	83	2200 lm	1500 lm	18 W	700 mA	25V	24°
A88421(X)	40°	3000K	83	2000 lm	1400 lm	18 W	700 mA	25V	40°
A88422(X)	40°	4000K	83	2200 lm	1500 lm	18 W	700 mA	25V	40°

Remark: X=F (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)

Remark: X=F (ON-OFF) X=P (Phase Dim) X=A (1-10V Dim) X=D (DALI Dim) X=N (Without Driver)